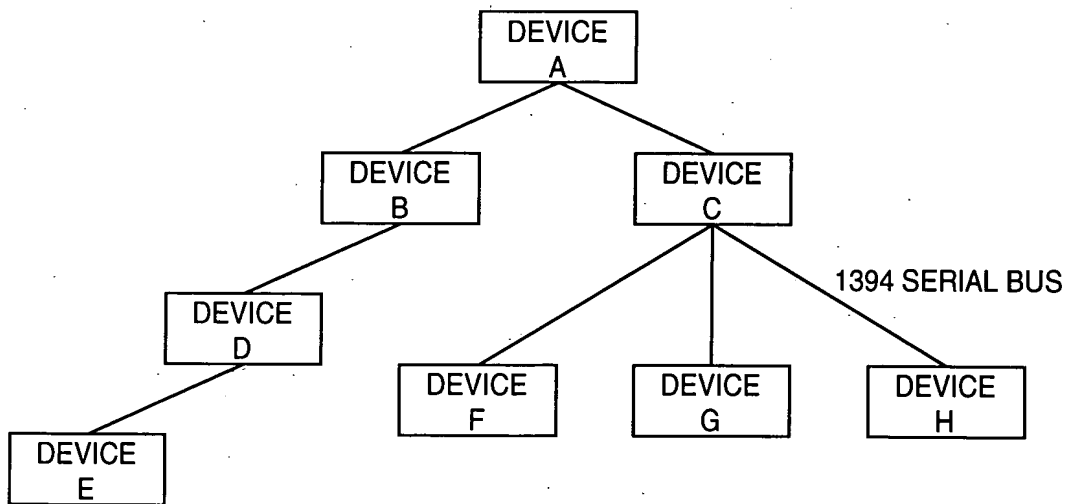


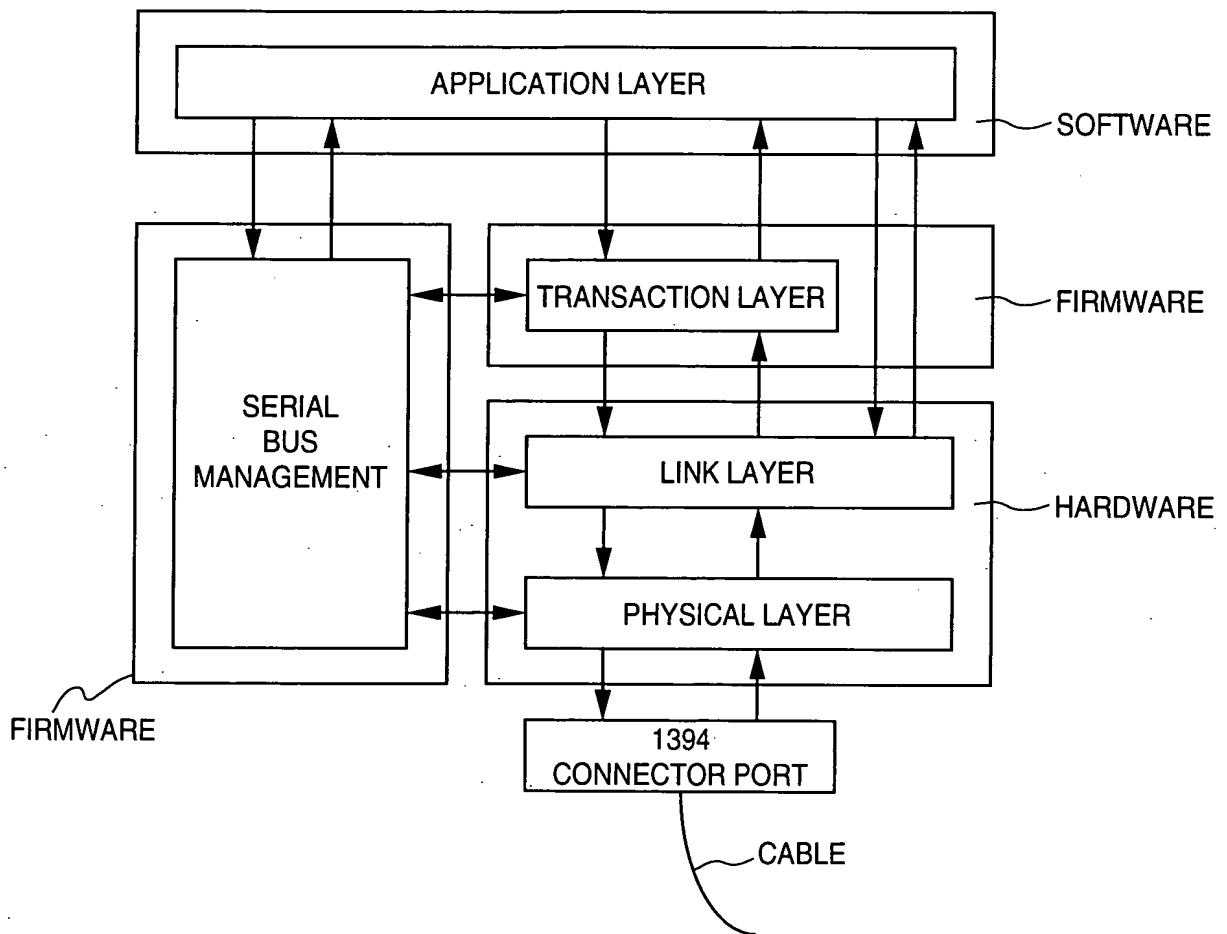
APPROVED	O.G. FIG.	
BY	CLASS	SUBCL.
DRAFTSMAN		

1/44

FIG. 1



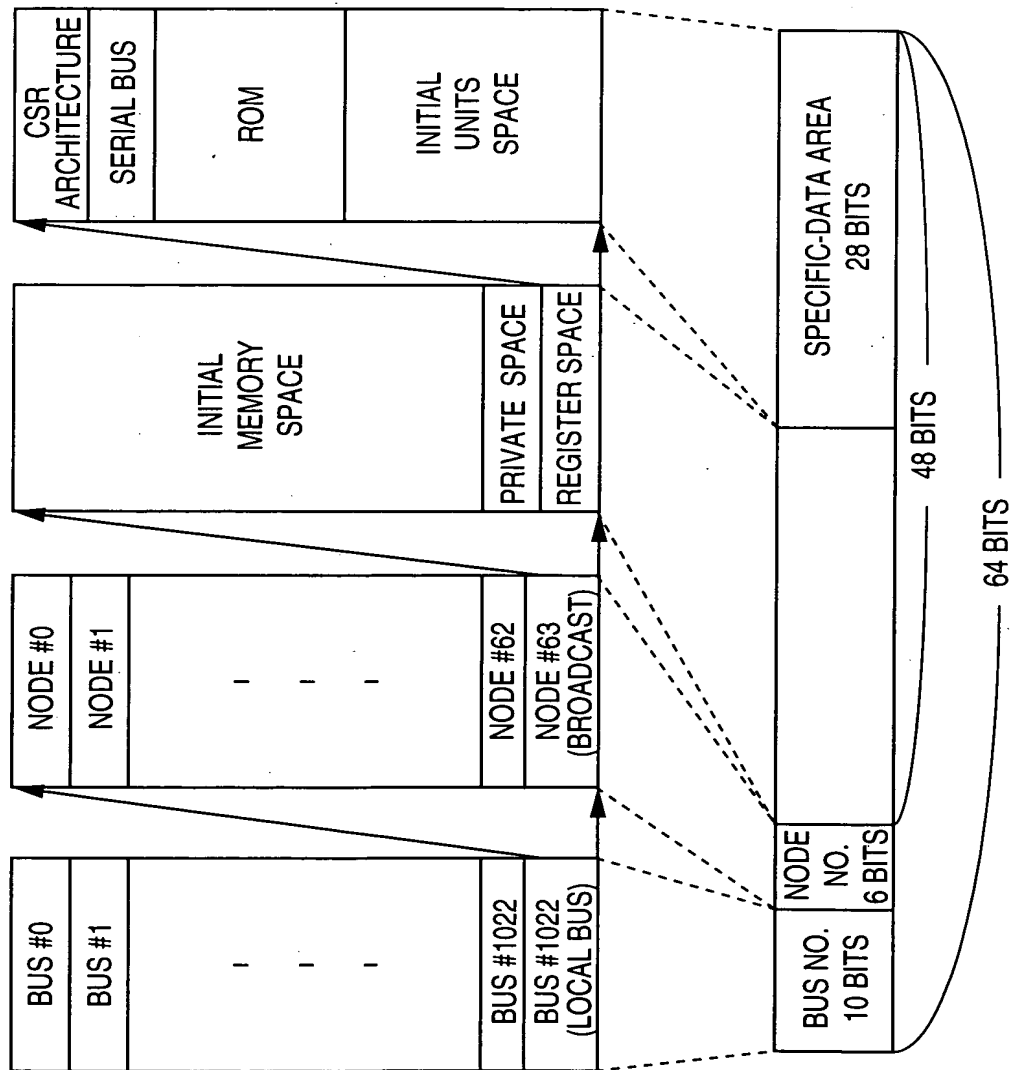
**FIG. 2**



APPROVED	O.G. FIG.	
BY	CLASS	SUBCL
RAFTSMAN		

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FIG. 3

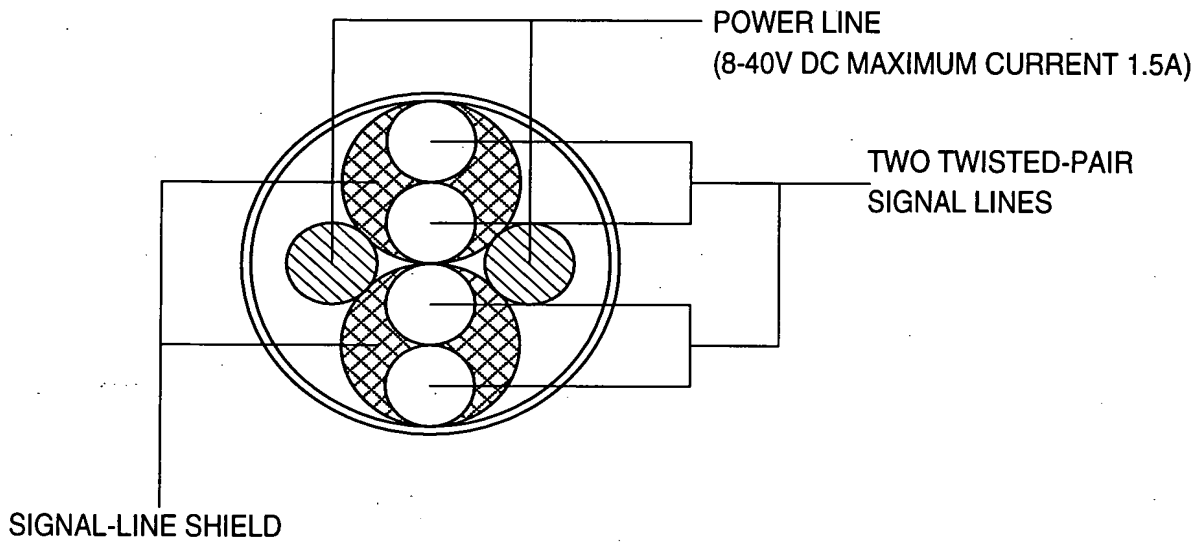


APPROVED	O.G. FIG.	
BY	CLASS	SUBCLASS
DRAFTSMAN		

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# FIG. 4

CABLE CROSS SECTION

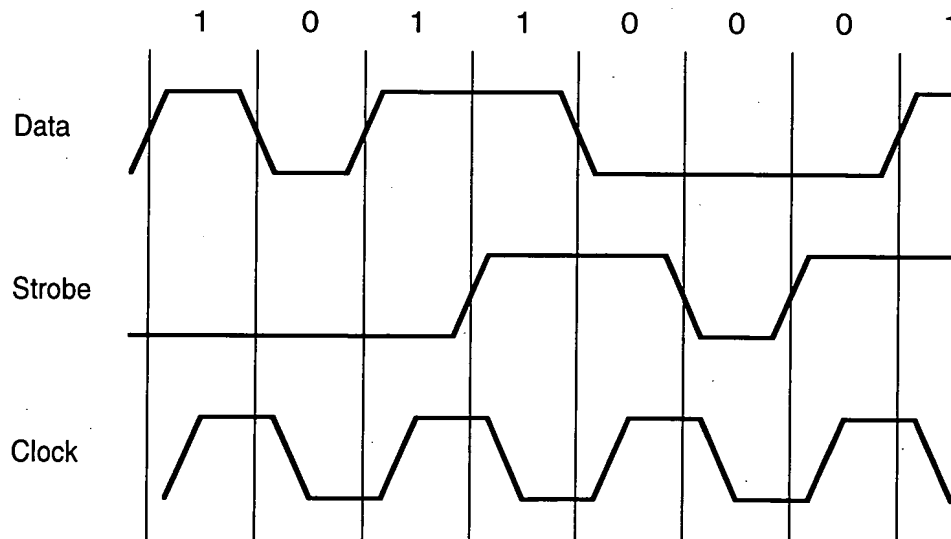


APPROVED	O.G. FIG.	
BY	CLASS	SUBCL.
DRAFTSMAN		

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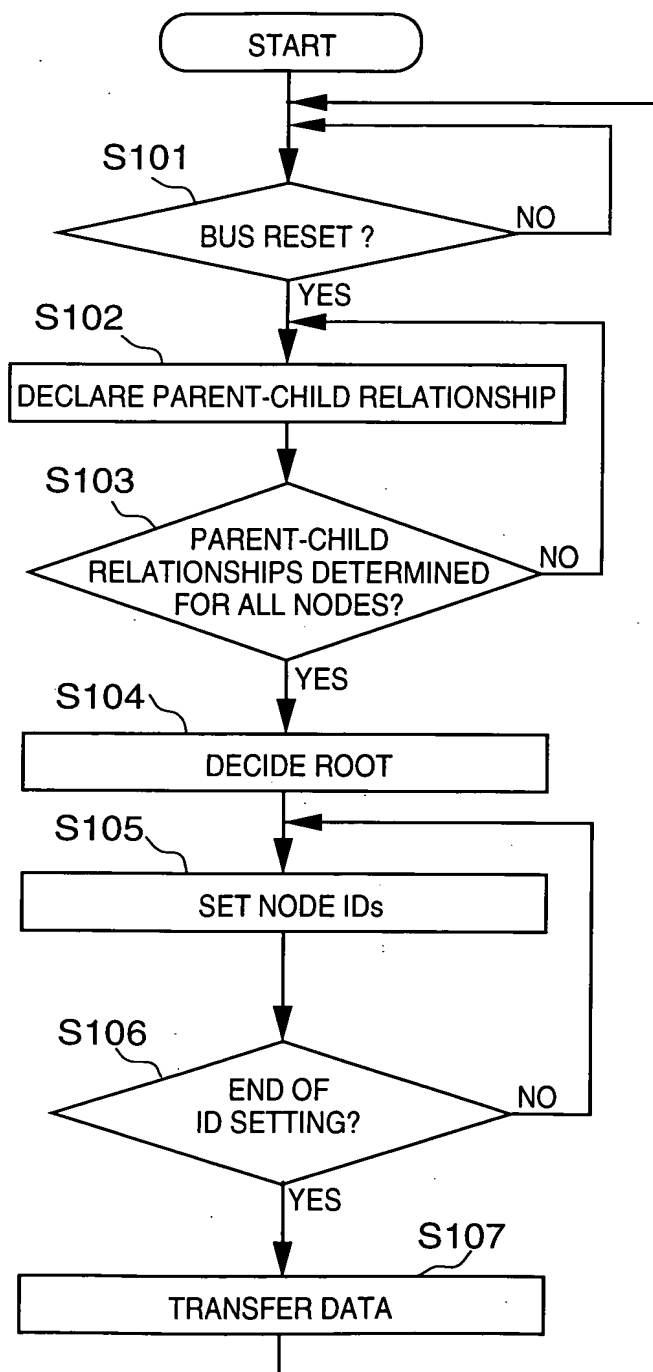
## FIG. 5

EXCLUSIVE-OR OF Data AND Strobe



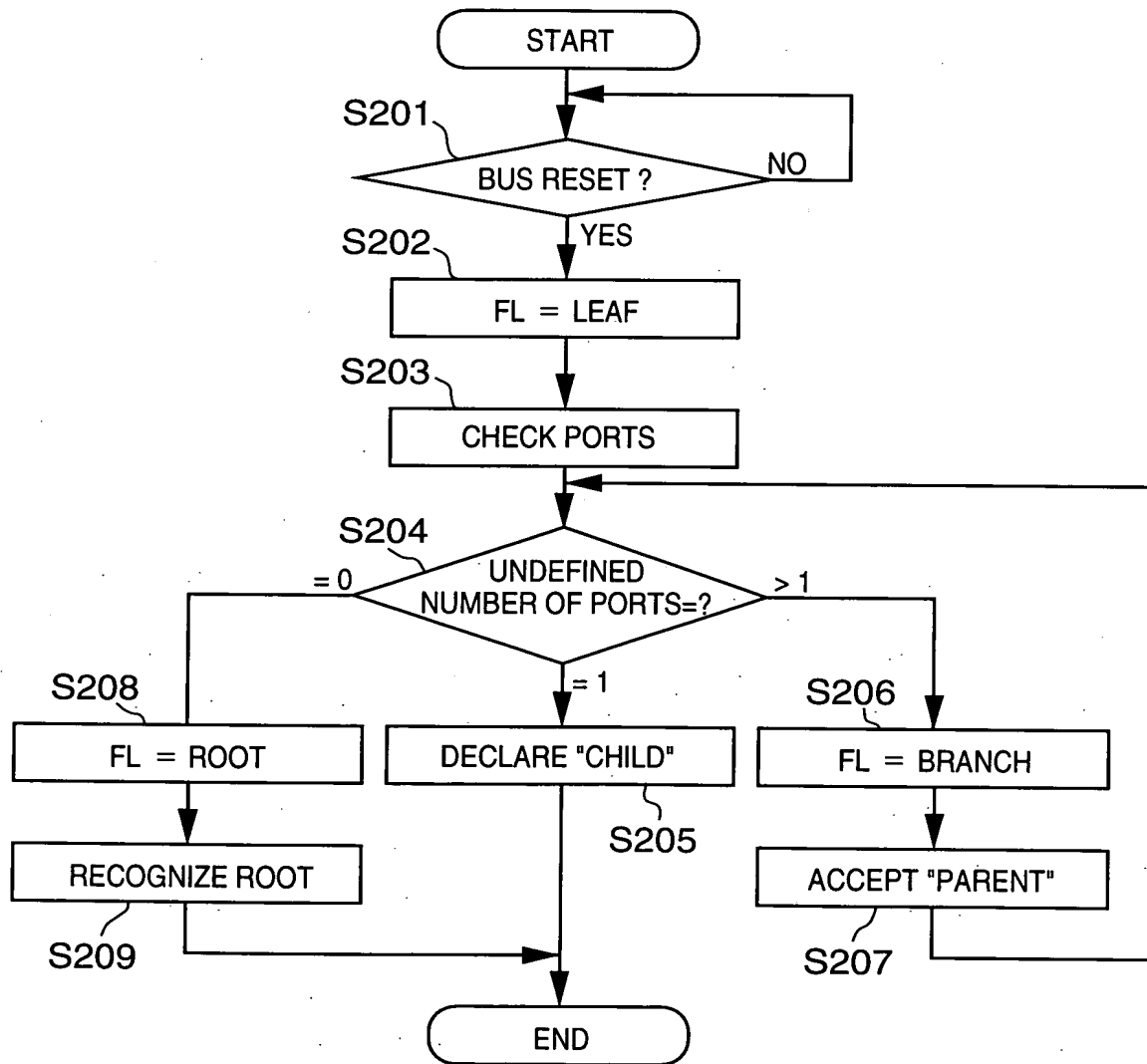
6/44

**FIG. 6**



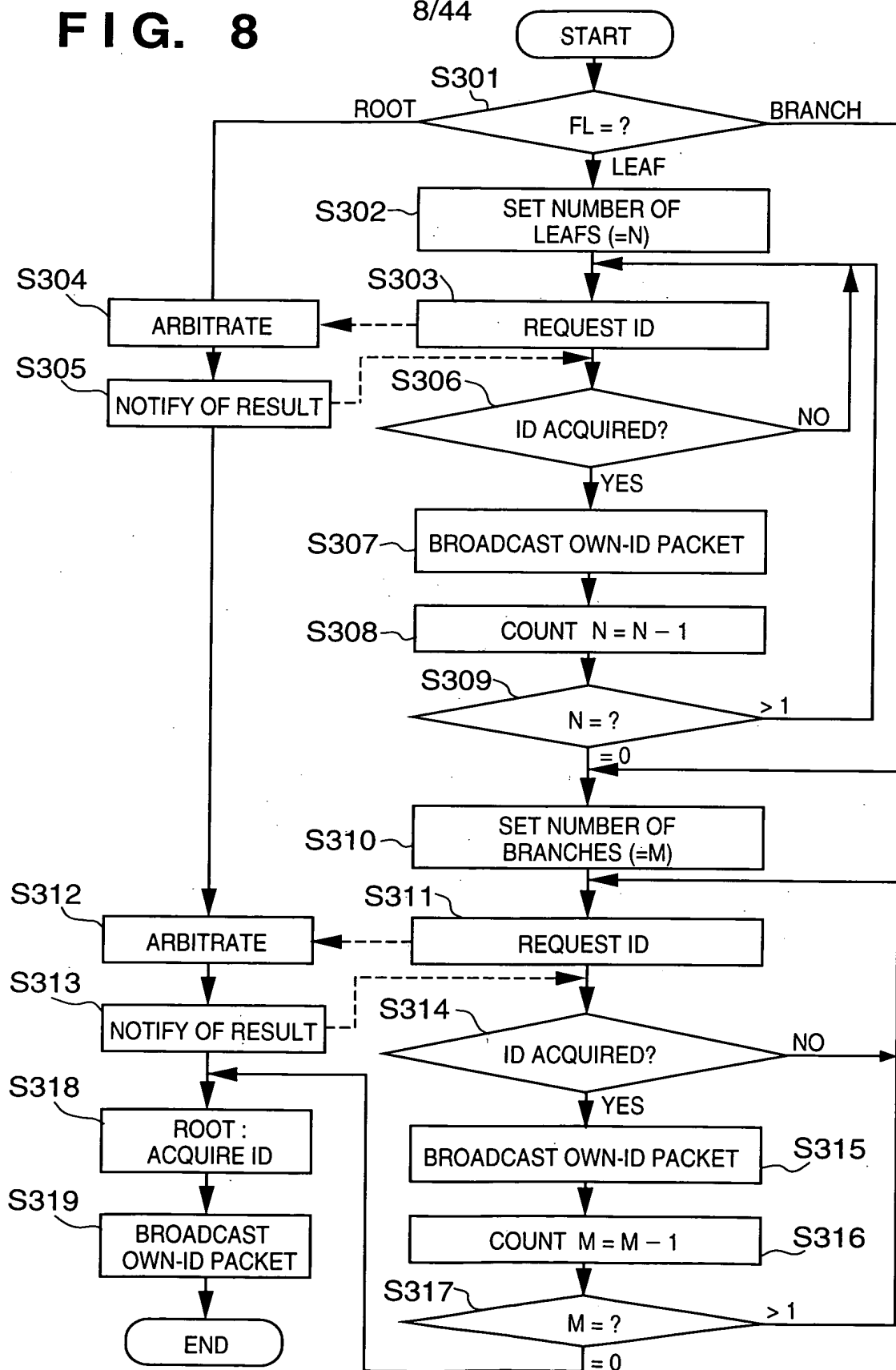
7/44

**FIG. 7**



# FIG. 8

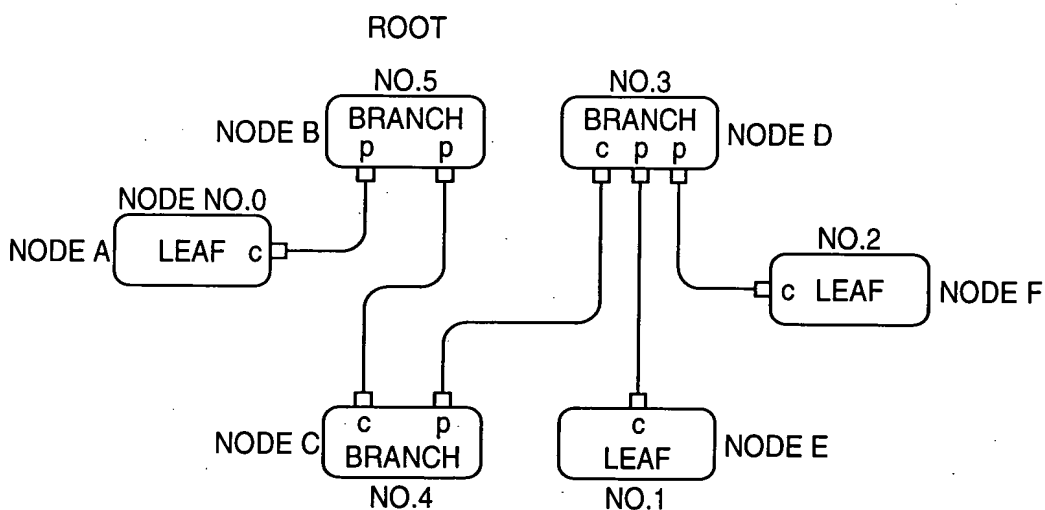
8/44





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**FIG. 9**



BRANCH : NODE TO WHICH TWO OR MORE NODES ARE CONNECTED

LEAF : NODE HAVING ONLY ONE PORT CONNECTED

□ : PORTS

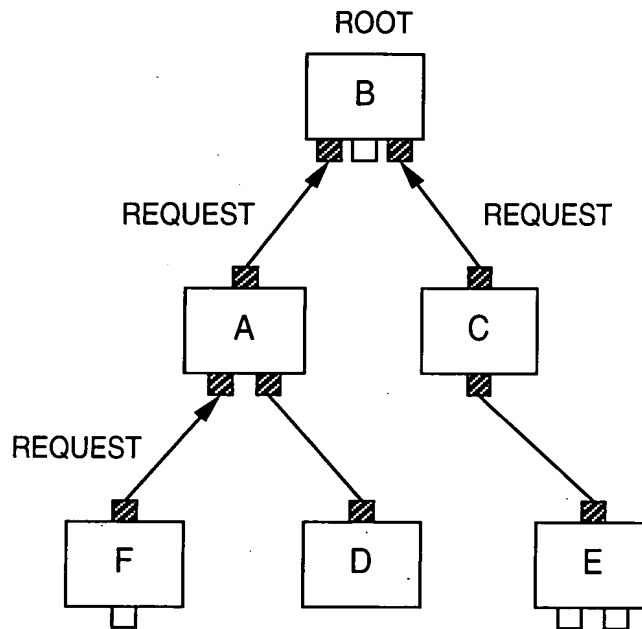
c : PORT THAT CORRESPONDS TO NODE OF CHILD

p : PORT THAT CORRESPONDS TO NODE OF PARENT

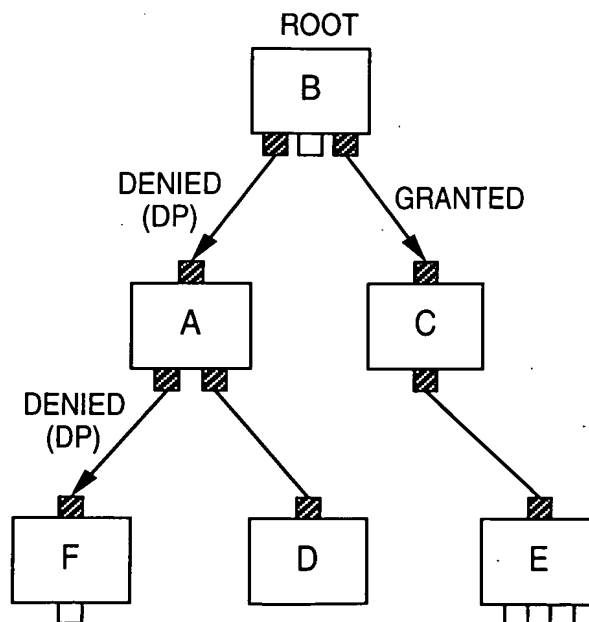
APPROVED	O.G. FIG.	
BY	CLASS	SUBCLASS
DRAFTSMAN		

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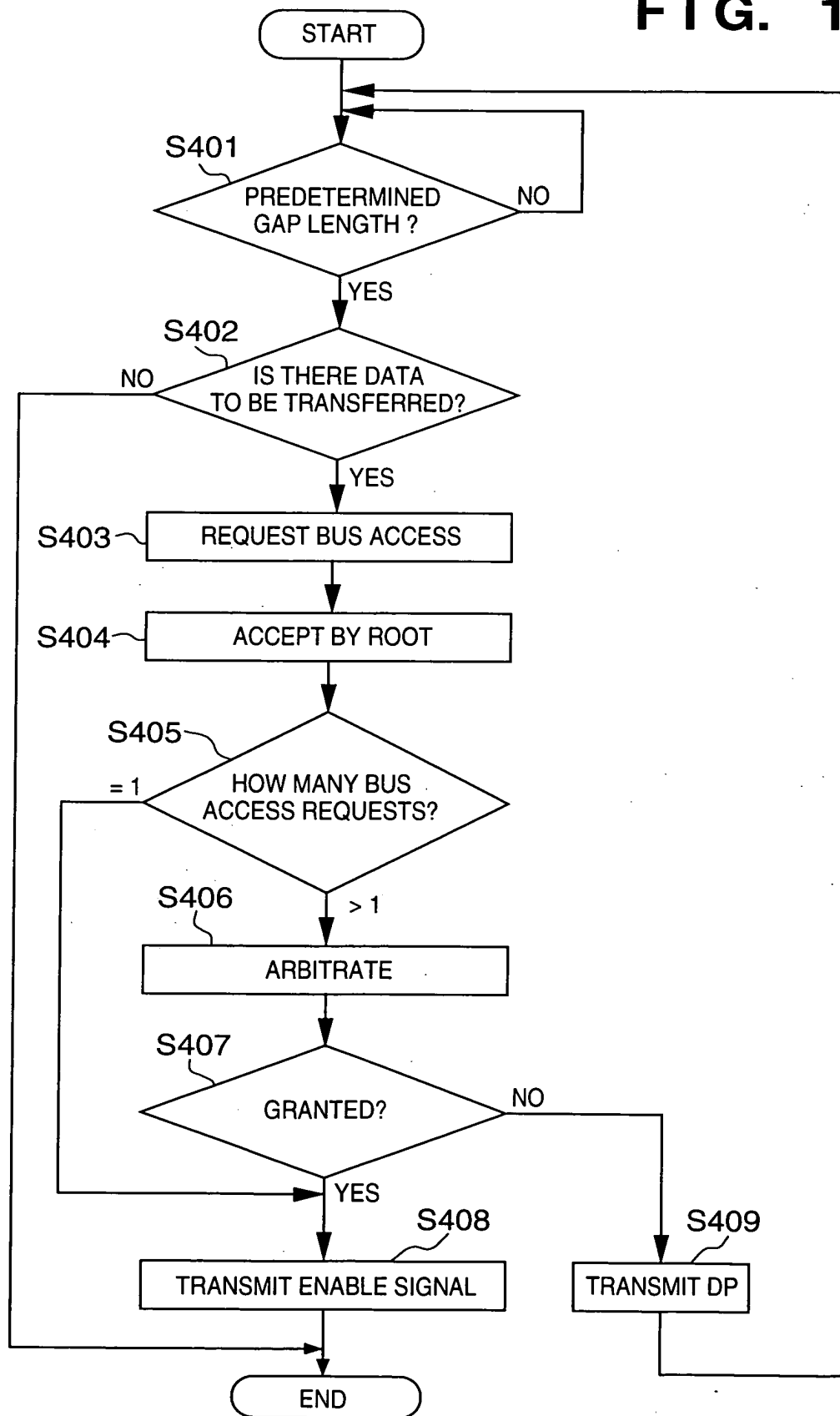
**FIG. 10A**



**FIG. 10B**



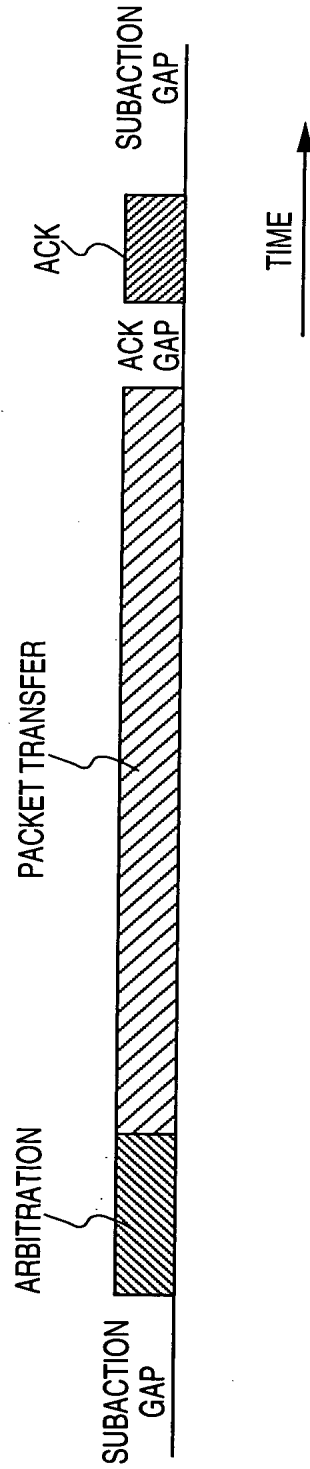
11/44

**FIG. 11**


APPROVED	O.G. FIG.	
BY	CLASS	SUBC
DRAFTSMAN		

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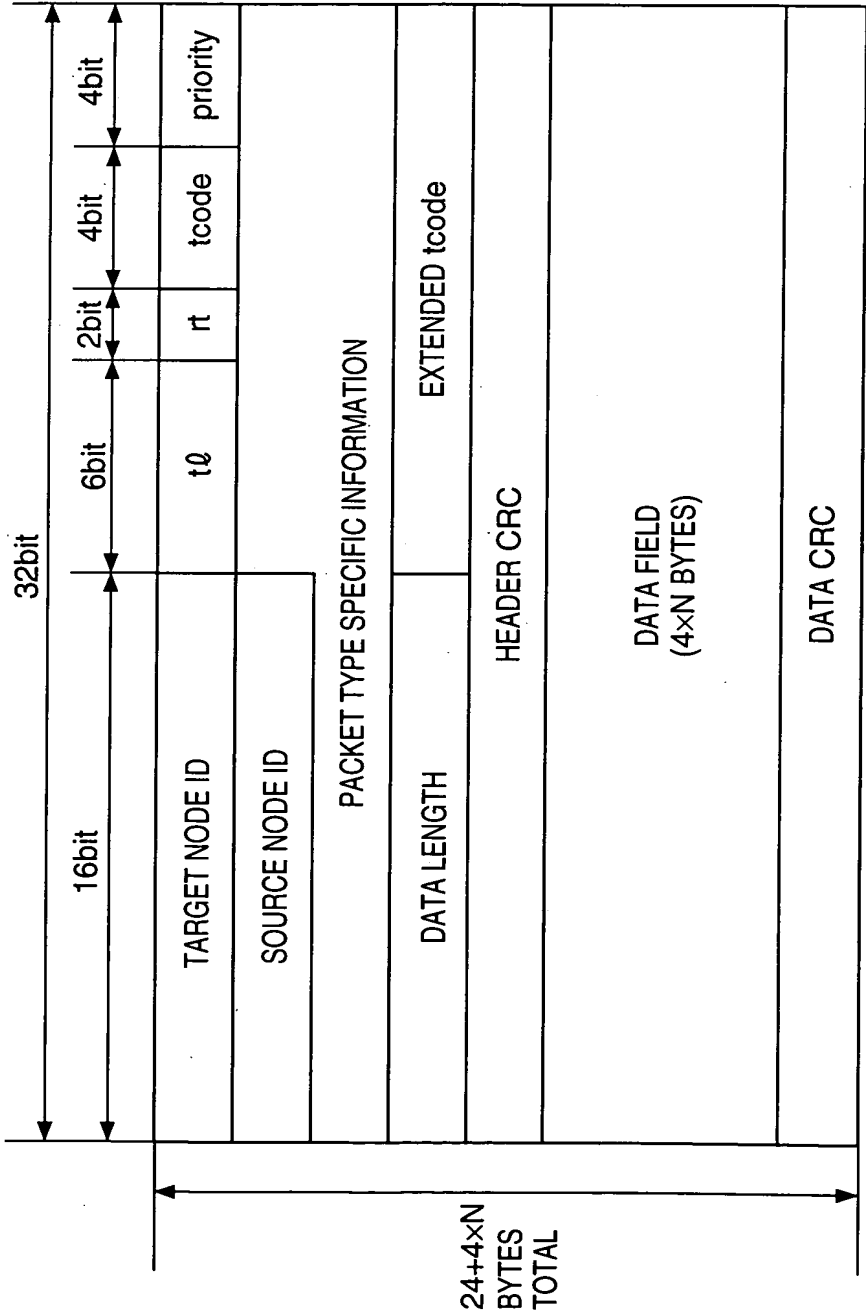
FIG. 12



APPROVED	O.G. FIG.	
BY	CLASS	SUBC
RAFTSMAN		

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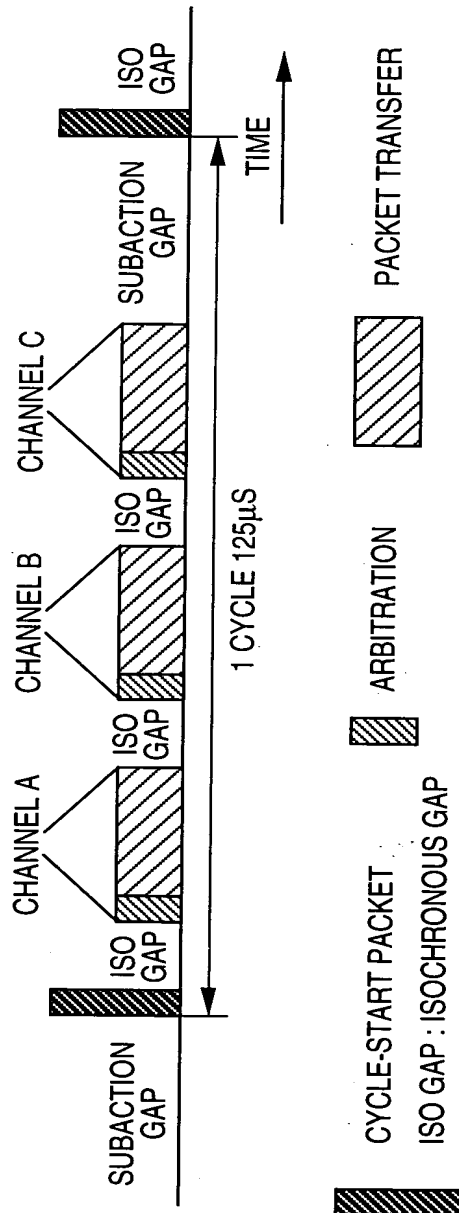
FIG. 13



APPROVED	O.G. FIG.	
BY	CLASS	SUBC
RAFTSMAN		

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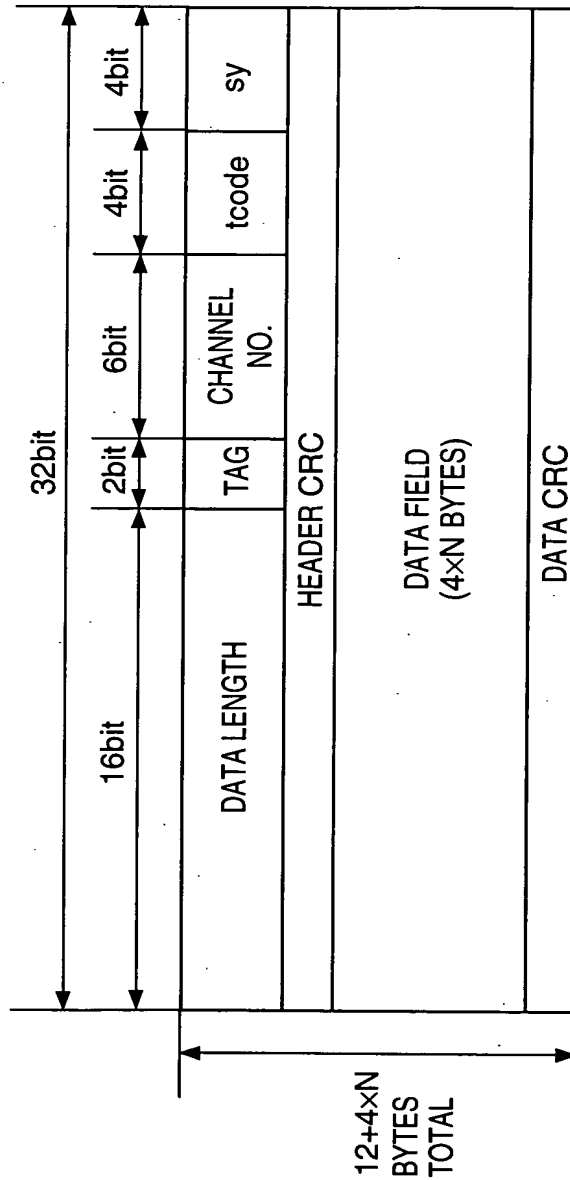
FIG. 14



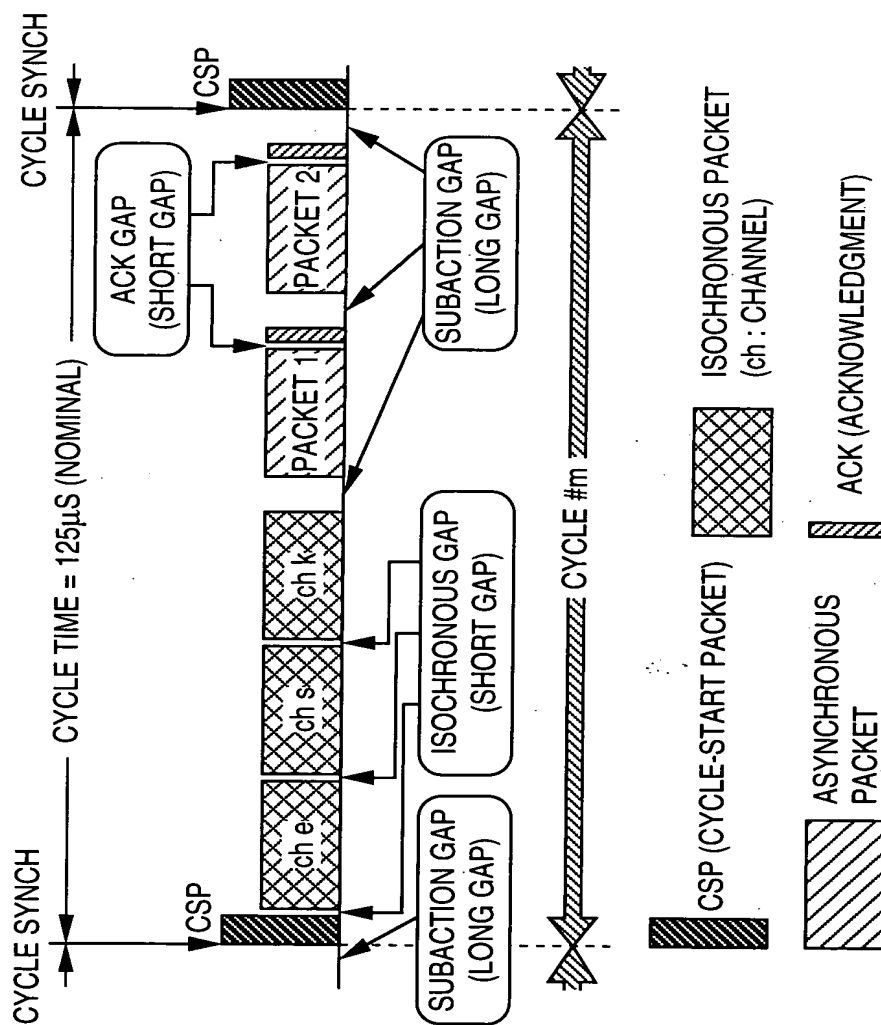
APPROVED	O.G. FIG.	
BY	CLASS	SUBC
RAFTSMAN		

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FIG. 15



**FIG. 16**





**FIG. 17**

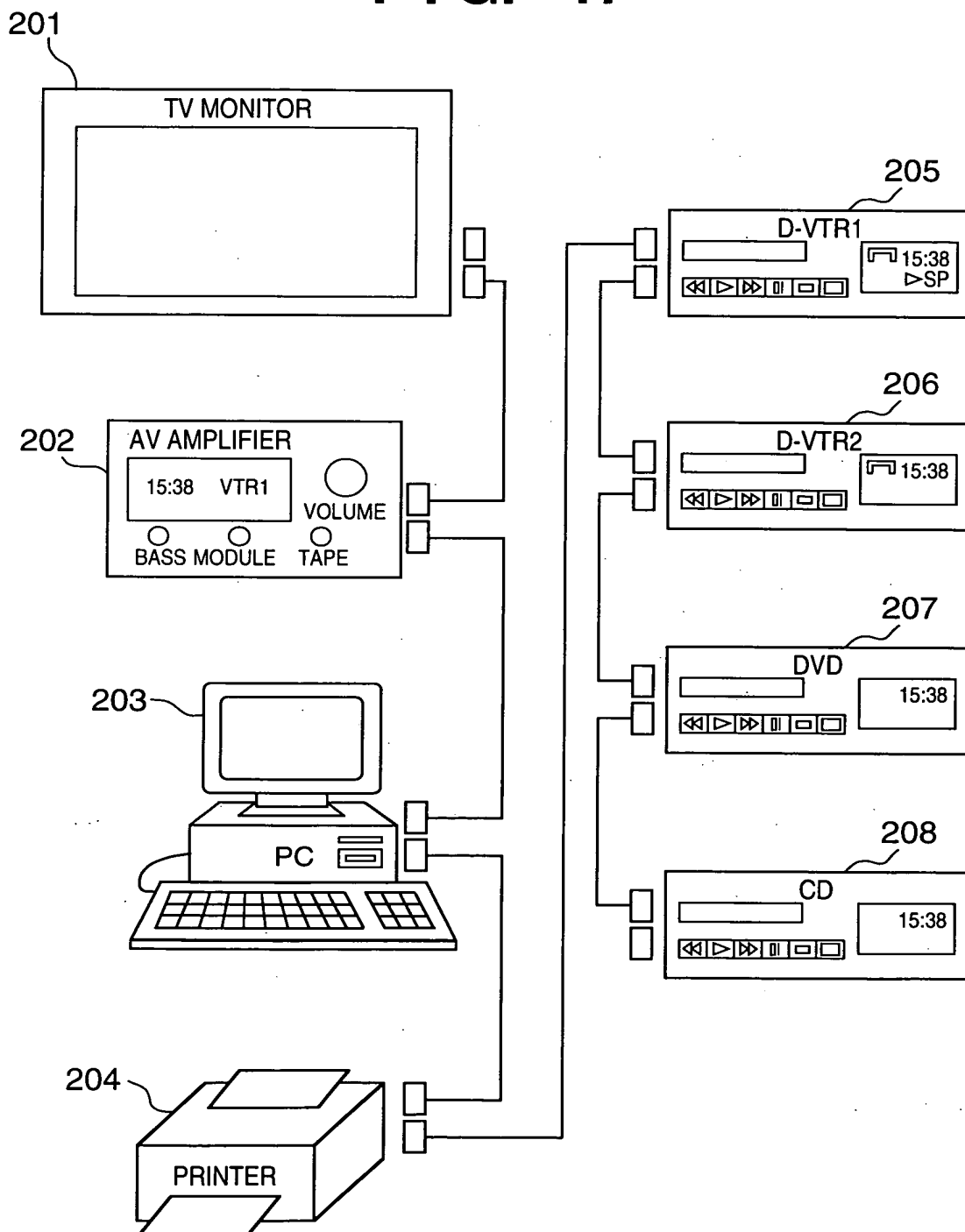
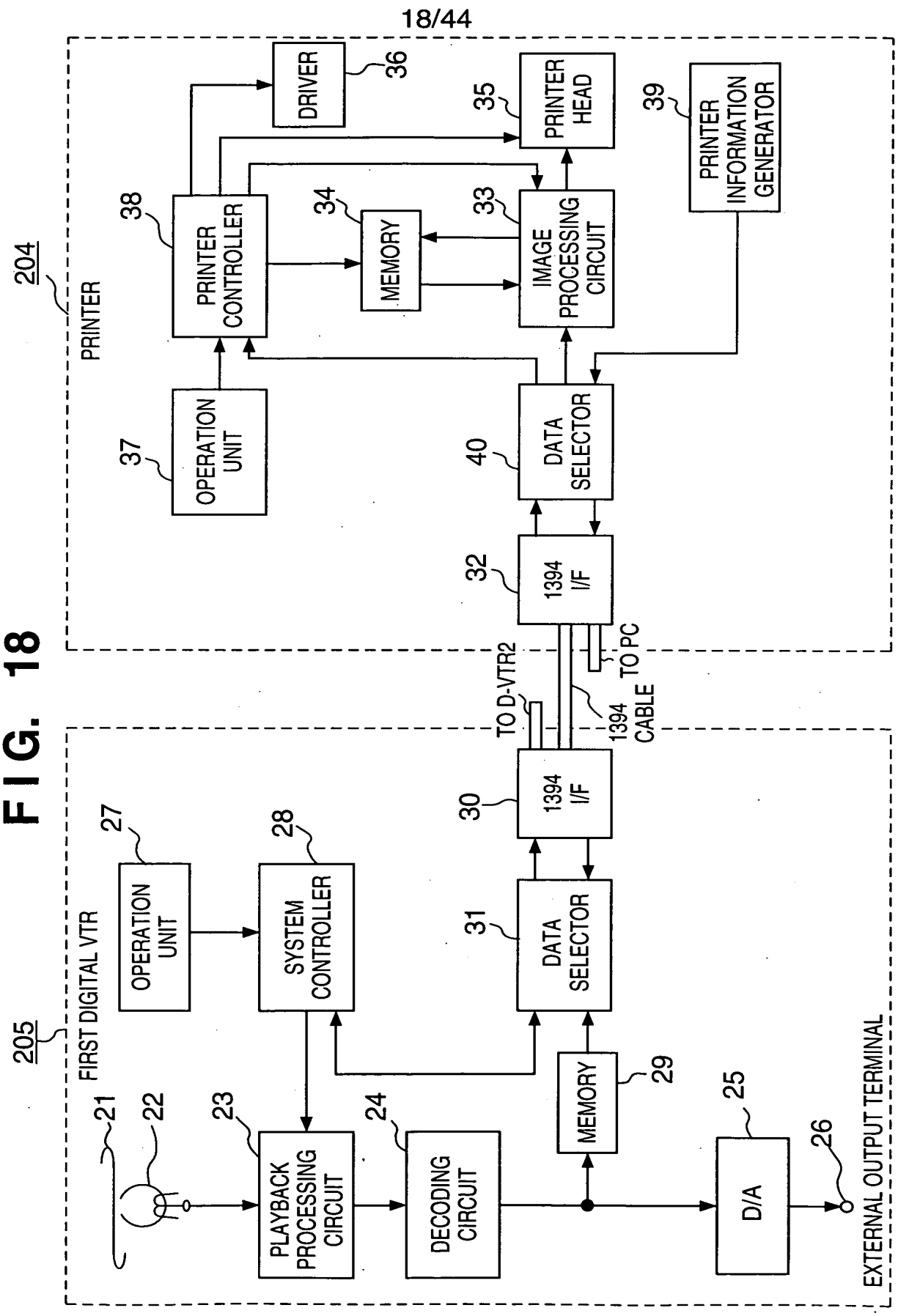


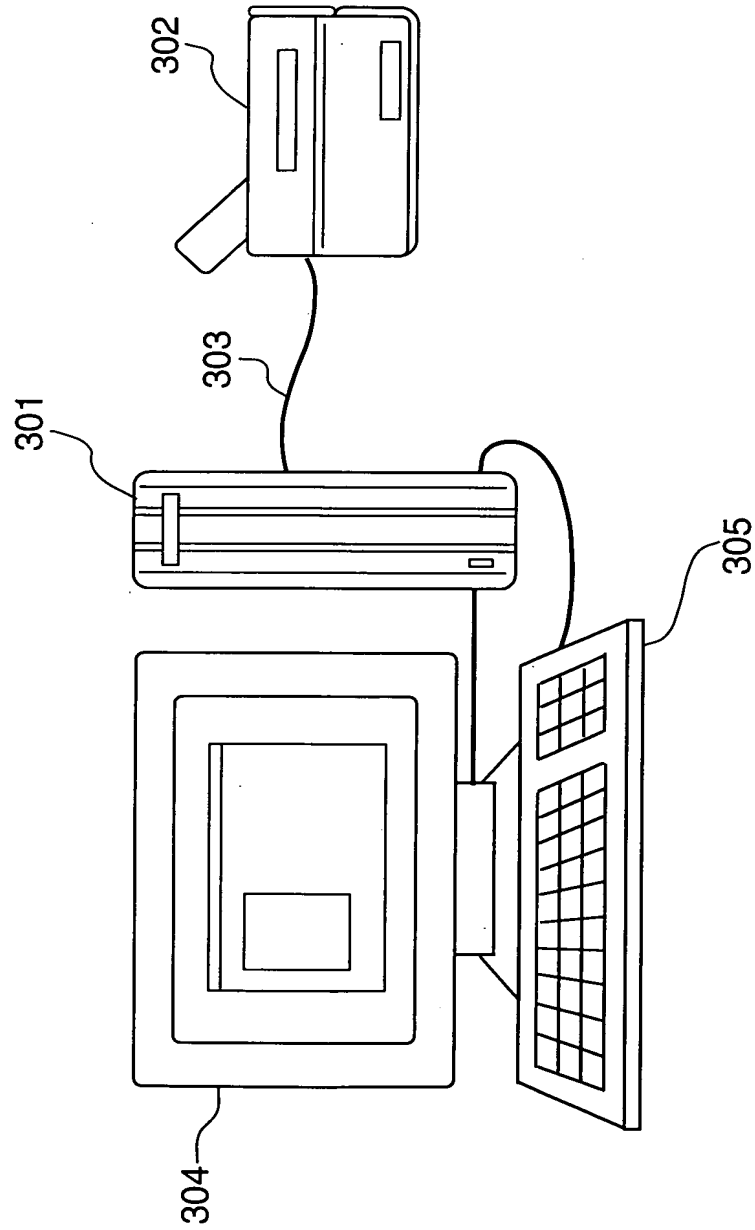
FIG. 18



APPROVED	O.G. FIG.	
BY	CLASS	SUBCLASS
DRAFTSMAN		

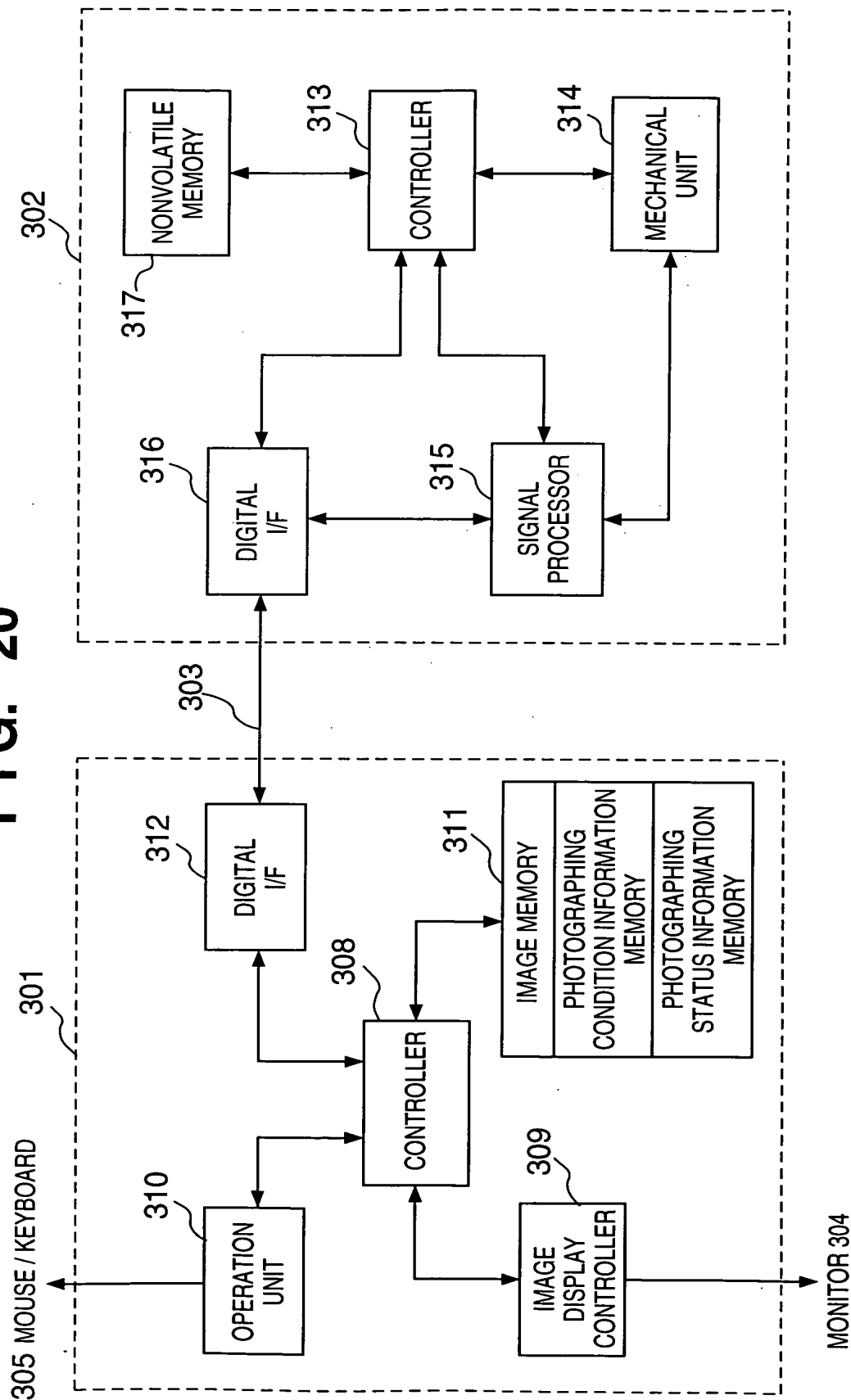
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FIG. 19



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FIG. 20



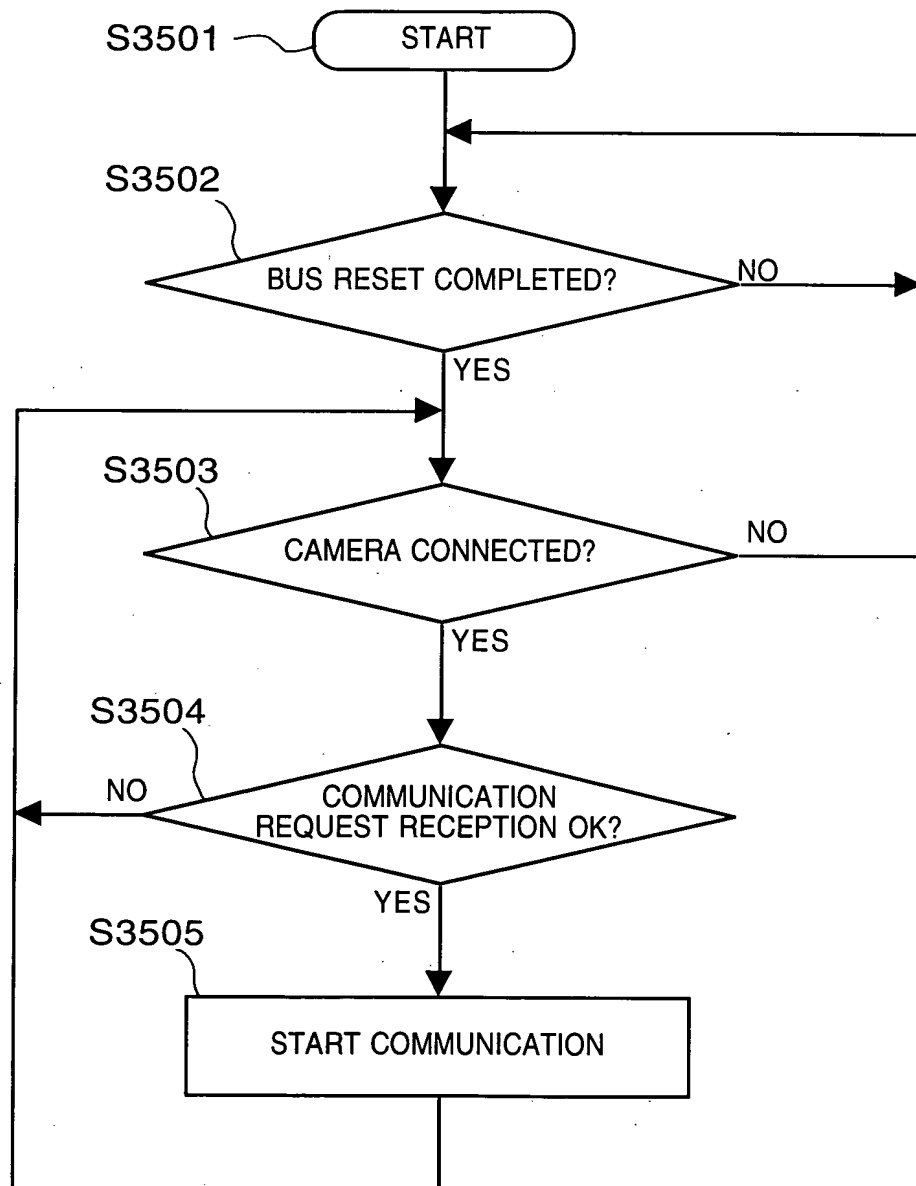
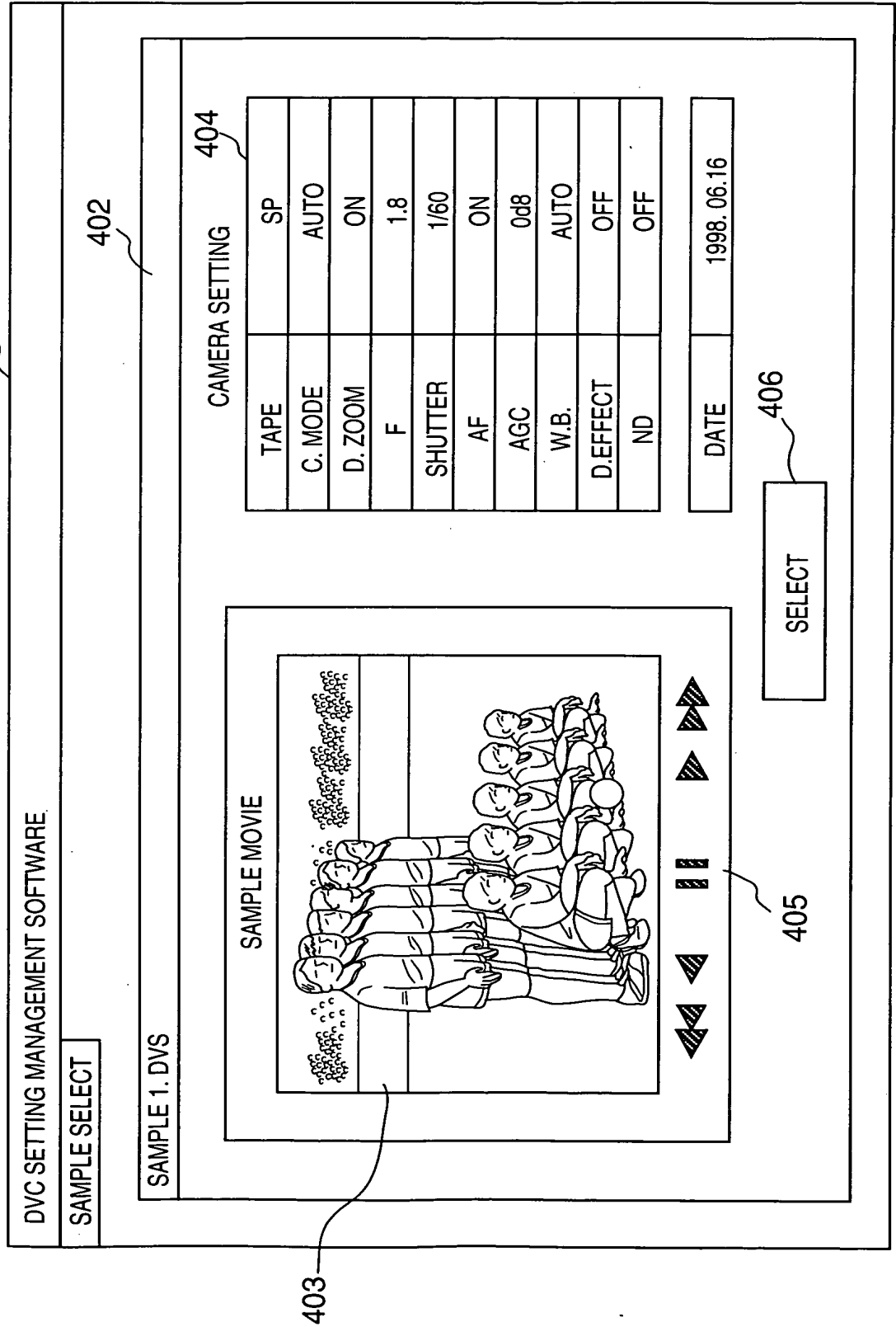
**FIG. 21**

FIG. 22



# FIG. 23

DVC SETTING MANAGEMENT SOFTWARE

SAMPLE SETTING

SAMPLE 1. DVS

Q

SAMPLE

CAMERA SETTING

TAPE	SP
C. MODE	AUTO
D. ZOOM	ON
F	1.8
SHUTTER	1/60
AF	ON
AGC	0d8
W.B.	AUTO
D.EFFECT	OFF
ND	OFF
DATE	1998.06.16

EDIT

PLACE

DATE 1

DATE 2

MOVING

USER 1

USER 2

USER 3

USER 4

NON SETTING

SEASON / MONTH

TIME

NON SETTING

NON SETTING

NON SETTING

NON SETTING

NON SETTING

CANCEL

RESET

SET

501

502

FIG. 24

DVC SETTING MANAGEMENT SOFTWARE

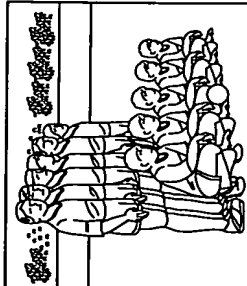
SAMPLE SETTING

SAMPLE 1. DVS

EDIT

501

Q

SAMPLE  


PLACE

NON SETTING

DATE 1

DATE 2

MOVING

USER 1

USER 2

USER 3

USER 4

SEASON / MONTH

TIME

NON SETTING

NON SETTING

NON SETTING

NON SETTING

CANCEL

SET

RESET

CAMERA SETTING

TAPE	SP
C. MODE	AUTO
D. ZOOM	ON
F	1.8
SHUTTER	1/60
AF	ON
AGC	0d8
W.B.	AUTO
D.EFFECT	OFF
ND	OFF

DATE	1998.06.16
------	------------



FIG. 25B

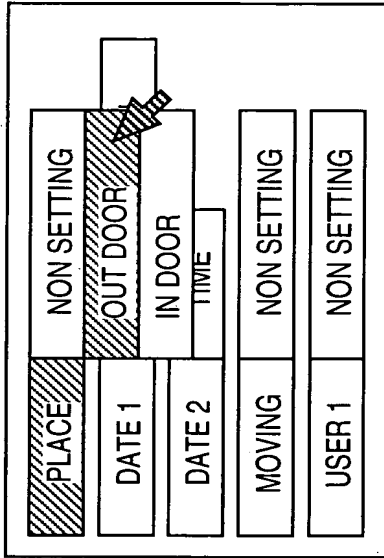


FIG. 25D

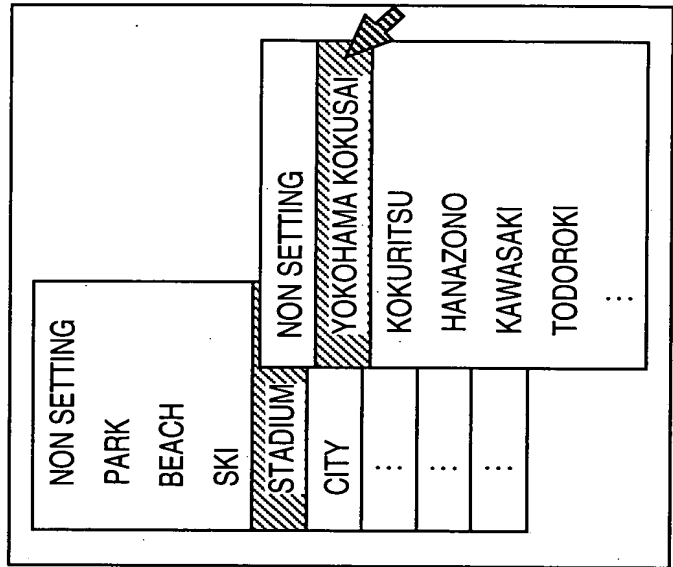


FIG. 25A

701

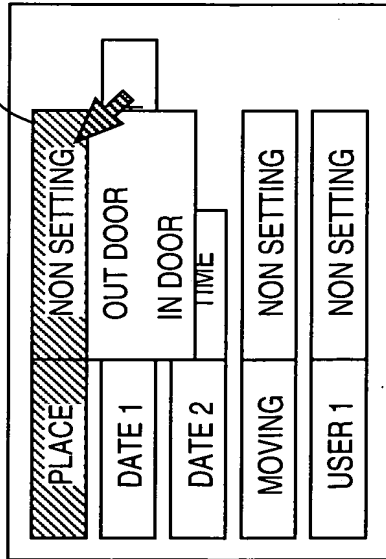
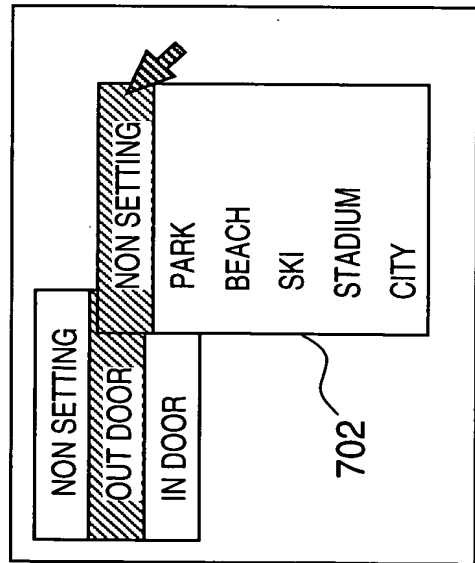


FIG. 25C



702

APPROVED	O.G. FIG.	
BY	CLASS	SUBC
RAFTSMAN		

26/44

FIG. 26

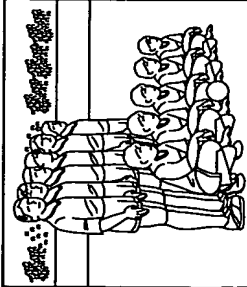
DVC SETTING MANAGEMENT SOFTWARE

SAMPLE SETTING

SAMPLE 1. DVS

Q

SAMPLE



CAMERA SETTING

TAPE	SP
C. MODE	AUTO
D. ZOOM	ON
F	1.8
SHUTTER	1/60
AF	ON
AGC	0dB
W.B.	AUTO
D.EFFECT	OFF
ND	OFF
DATE	1998.06.16

EDIT

PLACE

DATE 1

DATE 2

MOVING

USER 1

USER 2

USER 3

USER 4

YOKOHAMA KOKUSAI

SEASON / MONTH

TIME

NON SETTING

NON SETTING

NON SETTING

NON SETTING

SET

RESET

CANCEL

501

APPROVED	O.G. FIG.	
BY	CLASS	SUBC
CRAFTSMAN		

27/44

FIG. 27

DVC SETTING MANAGEMENT SOFTWARE

SAMPLE SETTING

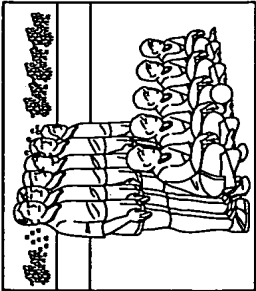
SAMPLE 1. DVS

EDIT

501

Q

SAMPLE



CAMERA SETTING	
TAPE	SP
C. MODE	AUTO
D. ZOOM	ON
F	1.8
SHUTTER	1/60
AF	ON
AGC	008
W.B.	AUTO
D.EFFECT	OFF
ND	OFF
DATE	1998.06.16

PLACE	YOKOHAMA KOKUSAI	
DATE 1	SPRING	JUNE
DATE 2	15:00	
MOVING	ACTIVE	
USER 1	NON-SETTING	
USER 2	NON-SETTING	
USER 3	NON-SETTING	
USER 4	NON-SETTING	

CANCEL

RESET

SET

FIG. 28

DVC SETTING MANAGEMENT SOFTWARE

SAMPLE SETTING

SAMPLE 1. DVS

SAMPLE

PLACE

YOKOHAMA KOKUSAI

DATE 1

SPRING

JUNE

DATE 2

15 : 00

MOVING

ACTIVE

USER 1

NON SETTING

USER 2

NON SETTING

USER 3

NON SETTING

USER 4

NON SETTING

CANCEL

RESET

SET

CAMERA SETTING

TAPE	SP
C. MODE	AUTO
D. ZOOM	ON
F	1.8
SHUTTER	1/60
AF	ON
AGC	0dB
W.B.	AUTO
D.EFFECT	OFF
ND	OFF
DATE	1998.06.16

501

EDIT

SAMPLE 1. DVS

SAMPLE

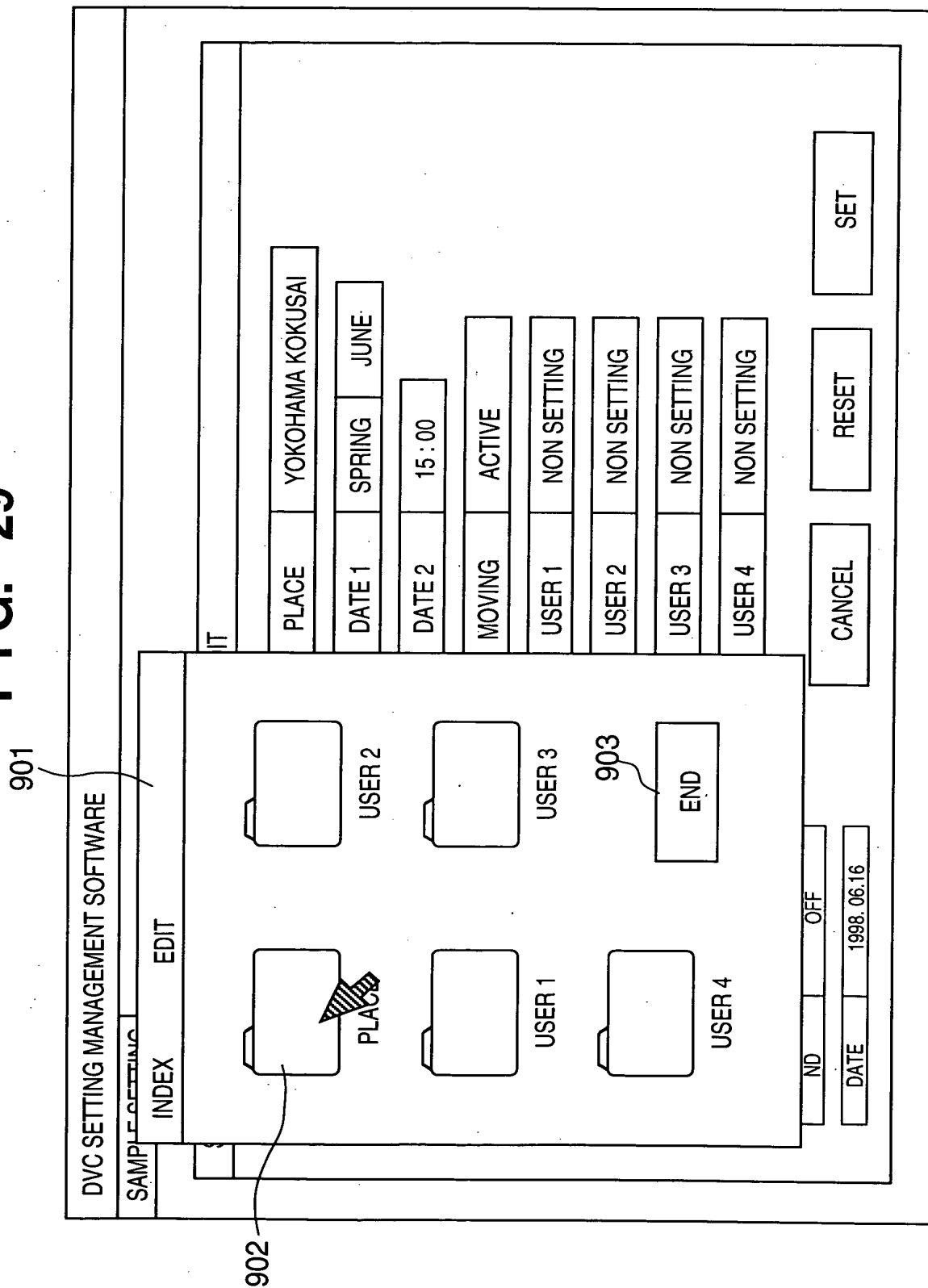
CAMERA SETTING

TAPE	SP
C. MODE	AUTO
D. ZOOM	ON
F	1.8
SHUTTER	1/60
AF	ON
AGC	0dB
W.B.	AUTO
D.EFFECT	OFF
ND	OFF
DATE	1998.06.16

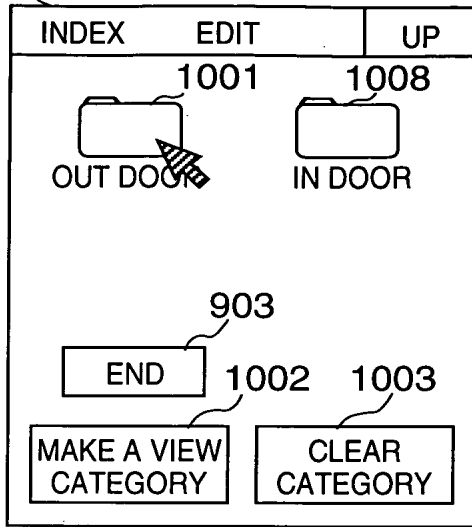
SET

RESET

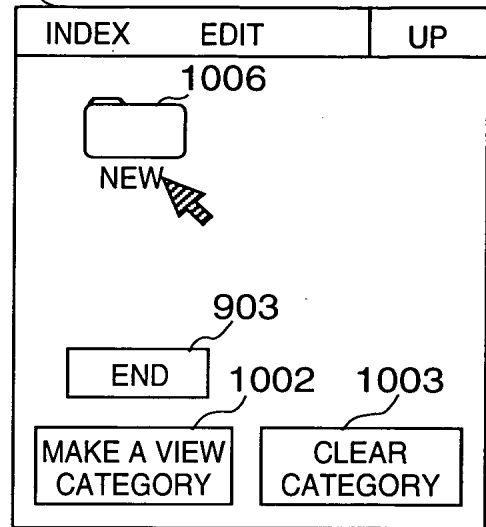
CANCEL



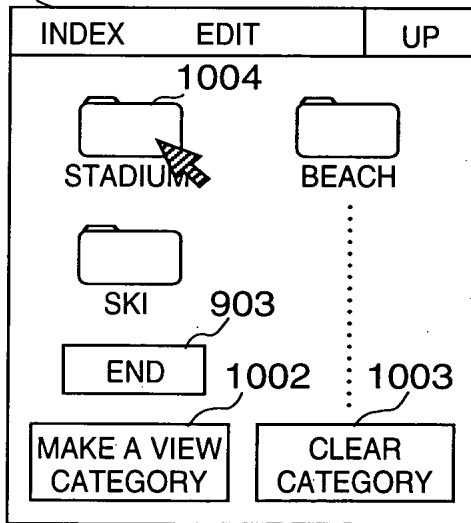
901 **FIG. 30A**



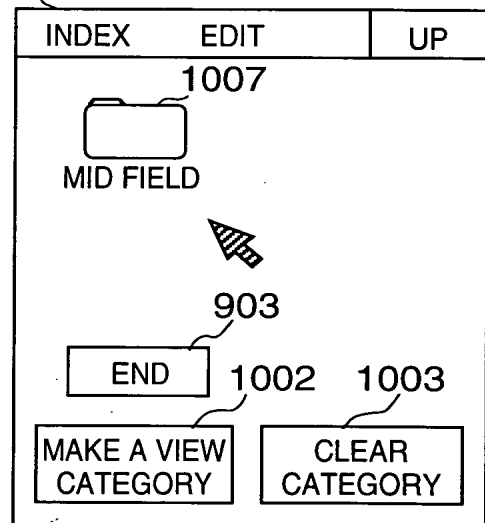
901 **FIG. 30D**



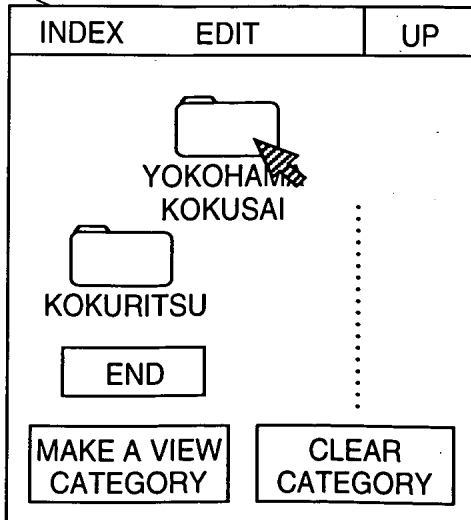
901 **FIG. 30B**



901 **FIG. 30E**



901 **FIG. 30C**



# FIG. 31

DVC SETTING MANAGEMENT SOFTWARE

SAMPLE SETTING

401

SAMPLE 1. DVS

Q

SAMPLE

501

EDIT

PLACE

YOKOHAMA KOKUSAI

DATE 1

SPRING

JUNE

DATE 2

15:00

MOVING

ACTIVE

WHO / WHAT

SPORTS GAME

W / T

T

WEATHER

GOOD

CAMERA ID

123456

1102

CAMERA SETTING

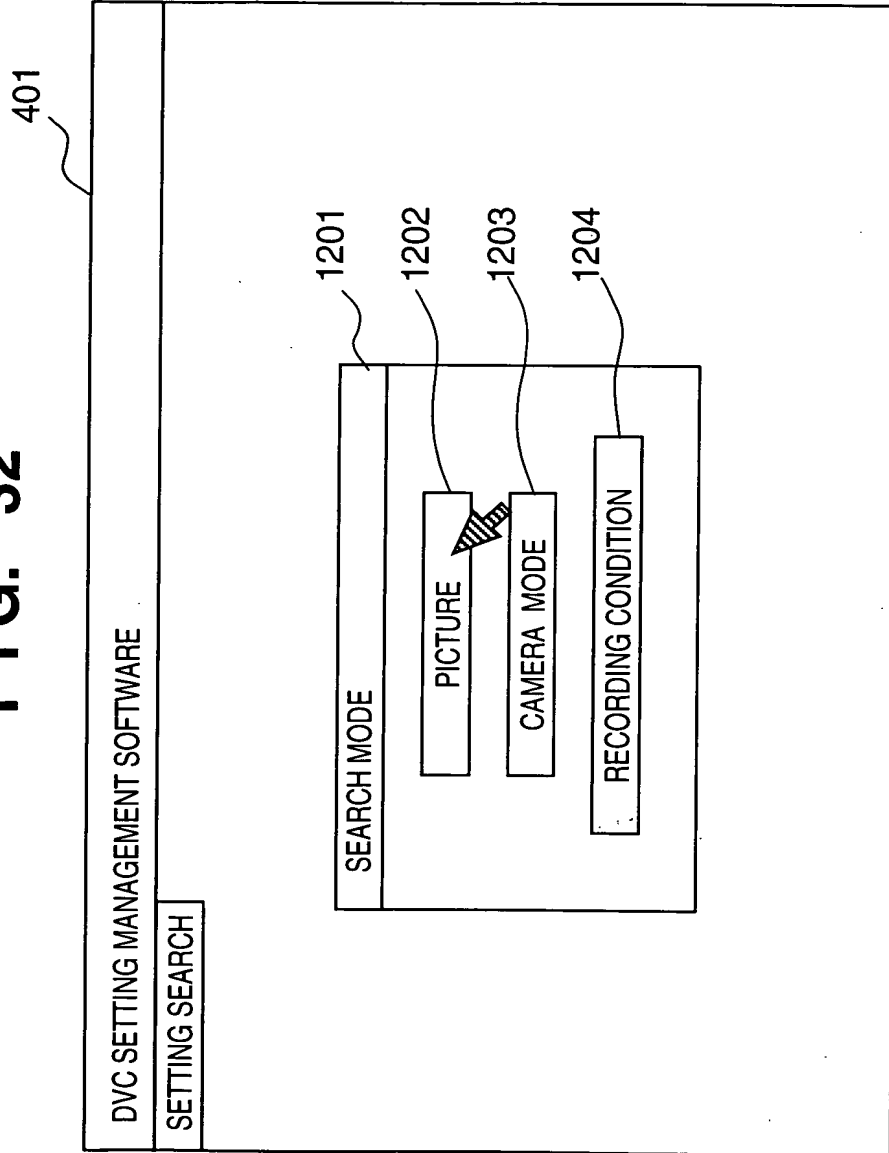
TAPE	SP
C. MODE	AUTO
D. ZOOM	ON
F	1.8
SHUTTER	1/60
AF	ON
AGC	0d8
W.B.	AUTO
D.EFFECT	OFF
ND	OFF
DATE	1998.06.16

CANCEL

RESET

SET

FIG. 32

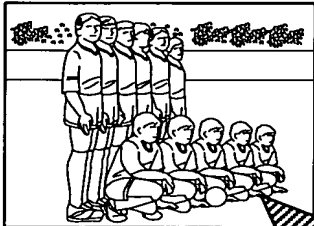
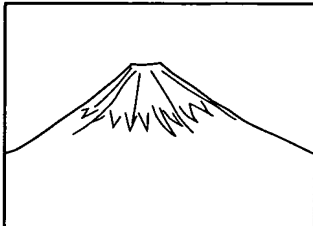
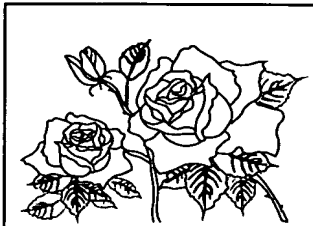
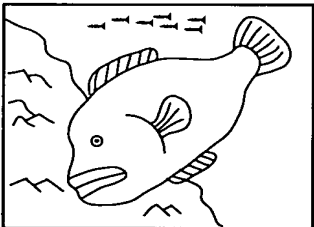
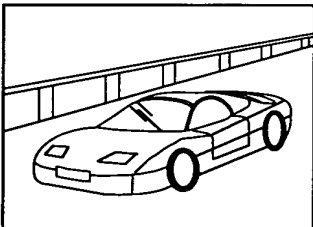
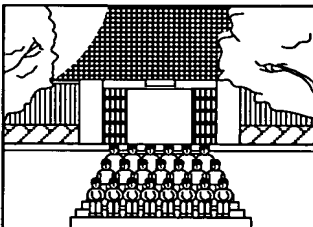




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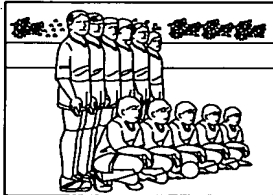


## FIG. 33A

1301

PICTURE SEARCH		BACK
		
SAMPLE 1	SAMPLE 3	SAMPLE 5
		
SAMPLE 2	SAMPLE 4	SAMPLE 6

## FIG. 33B

1302

RESULT		SAMPLE 1		BACK																								
																												
CAMERA SETTING		<table border="1"> <tr> <td>PLACE</td> <td colspan="2">YOKOHAMA KOKUSAI</td> </tr> <tr> <td>DATE 1</td> <td>SPRING</td> <td>JUNE</td> </tr> <tr> <td>DATE 2</td> <td colspan="2">15:00</td> </tr> <tr> <td>MOVING</td> <td colspan="2">ACTIVE</td> </tr> <tr> <td>WHO / WHAT</td> <td colspan="2">SPORTS GAME</td> </tr> <tr> <td>W / T</td> <td colspan="2">T</td> </tr> <tr> <td>WEATHER</td> <td colspan="2">GOOD</td> </tr> <tr> <td>CAMERA ID</td> <td colspan="2">123456</td> </tr> </table>			PLACE	YOKOHAMA KOKUSAI		DATE 1	SPRING	JUNE	DATE 2	15:00		MOVING	ACTIVE		WHO / WHAT	SPORTS GAME		W / T	T		WEATHER	GOOD		CAMERA ID	123456	
PLACE	YOKOHAMA KOKUSAI																											
DATE 1	SPRING	JUNE																										
DATE 2	15:00																											
MOVING	ACTIVE																											
WHO / WHAT	SPORTS GAME																											
W / T	T																											
WEATHER	GOOD																											
CAMERA ID	123456																											
<table border="1"> <tr> <td>TAPE</td> <td>SP</td> </tr> <tr> <td>C. MODE</td> <td>AUTO</td> </tr> <tr> <td>D. ZOOM</td> <td>ON</td> </tr> <tr> <td>F</td> <td>1.8</td> </tr> <tr> <td>SHUTTER</td> <td>1/60</td> </tr> <tr> <td>AF</td> <td>ON</td> </tr> <tr> <td>AGC</td> <td>0d8</td> </tr> <tr> <td>W.B.</td> <td>AUTO</td> </tr> <tr> <td>D.EFFECT</td> <td>OFF</td> </tr> <tr> <td>ND</td> <td>OFF</td> </tr> </table>	TAPE	SP	C. MODE	AUTO	D. ZOOM	ON	F	1.8	SHUTTER	1/60	AF	ON	AGC	0d8	W.B.	AUTO	D.EFFECT	OFF	ND	OFF	<table border="1"> <tr> <td>DATE</td> <td>1998. 06.16</td> </tr> </table>			DATE	1998. 06.16			
TAPE	SP																											
C. MODE	AUTO																											
D. ZOOM	ON																											
F	1.8																											
SHUTTER	1/60																											
AF	ON																											
AGC	0d8																											
W.B.	AUTO																											
D.EFFECT	OFF																											
ND	OFF																											
DATE	1998. 06.16																											
<table border="1"> <tr> <td>BACK TO SEARCH WINDOW</td> </tr> </table>		BACK TO SEARCH WINDOW																										
BACK TO SEARCH WINDOW																												

34/44

FIG. 34A

1401

C.M. SEARCH		BACK
TAPE	NON SETTING	
C. MODE	NON SETTING	
D. ZOOM	NON SETTING	
F	NON SETTING	
SHUTTER	NON SETTING	
AF	NON SETTING	
AGC	NON SETTING	
W.B.	NON SETTING	
D. EFFECT	NON SETTING	
ND	NON SETTING	
DATE		NON SETTING
CLEAR		SEARCH 1404


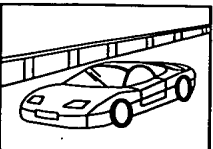
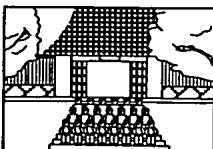
FIG. 34B

1402

R.C. SEARCH		BACK
PLACE	NON SETTING	
DATE 1	NON SETTING	
DATE 2	NON SETTING	
MOVING	NON SETTING	
SHUTTER	NON SETTING	
WHO / WHAT	NON SETTING	
W / T	NON SETTING	
WEATHER	NON SETTING	
CAMERA ID	NON SETTING	
:	NON SETTING	
:	NON SETTING	
:	NON SETTING	
:	NON SETTING	
CLEAR		SEARCH

FIG. 34C

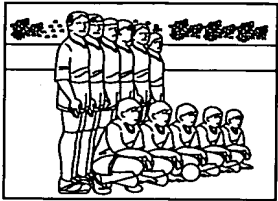
1403

RESULT AND SELECT		BACK
FOUND 3 MATCHES		
TAPE	SP	
SHUTTER	1/60	
		
SAMPLE 1	SAMPLE 4	SAMPLE 6

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## FIG. 35A

1302

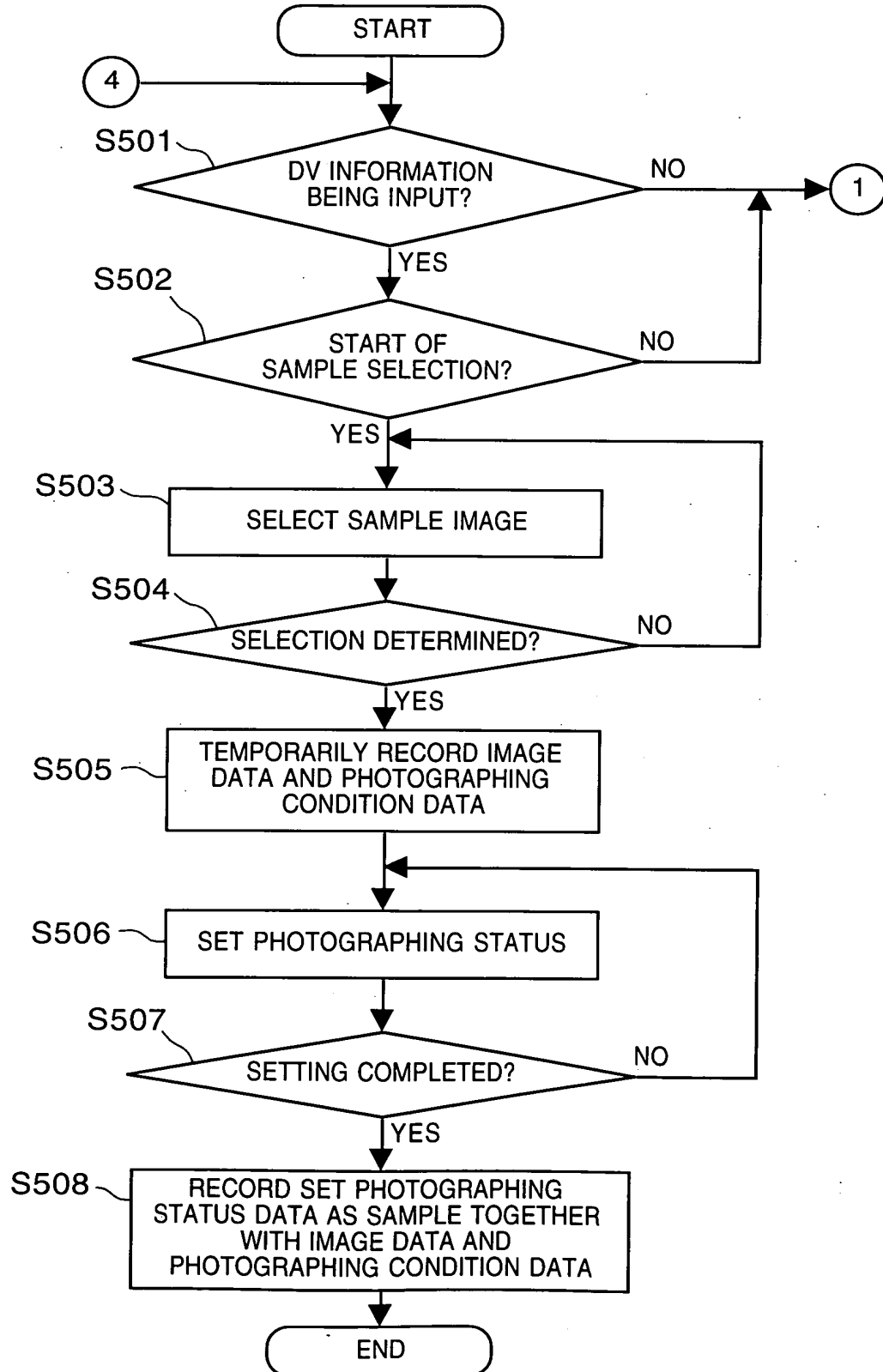
RESULT		SAMPLE 1		BACK																									
<div> <div>SAMPLE</div>  </div>		<div>Q</div>																											
CAMERA SETTING		<table border="1"> <tr> <td>PLACE</td> <td colspan="2">YOKOHAMA KOKUSAI</td> </tr> <tr> <td>DATE 1</td> <td>SPRING</td> <td>JUNE</td> </tr> <tr> <td>DATE 2</td> <td colspan="2">15:00</td> </tr> <tr> <td>MOVING</td> <td colspan="2">ACTIVE</td> </tr> <tr> <td>WHO / WHAT</td> <td colspan="2">SPORTS GAME</td> </tr> <tr> <td>W / T</td> <td colspan="2">T</td> </tr> <tr> <td>WEATHER</td> <td colspan="2">GOOD</td> </tr> <tr> <td>CAMERA ID</td> <td colspan="2">123456</td> </tr> </table>				PLACE	YOKOHAMA KOKUSAI		DATE 1	SPRING	JUNE	DATE 2	15:00		MOVING	ACTIVE		WHO / WHAT	SPORTS GAME		W / T	T		WEATHER	GOOD		CAMERA ID	123456	
PLACE	YOKOHAMA KOKUSAI																												
DATE 1	SPRING	JUNE																											
DATE 2	15:00																												
MOVING	ACTIVE																												
WHO / WHAT	SPORTS GAME																												
W / T	T																												
WEATHER	GOOD																												
CAMERA ID	123456																												
<table border="1"> <tr> <td>TAPE</td> <td>SP</td> </tr> <tr> <td>C. MODE</td> <td>AUTO</td> </tr> <tr> <td>D. ZOOM</td> <td>ON</td> </tr> <tr> <td>F</td> <td>1.8</td> </tr> <tr> <td>SHUTTER</td> <td>1/60</td> </tr> <tr> <td>AF</td> <td>ON</td> </tr> <tr> <td>AGC</td> <td>0dB</td> </tr> <tr> <td>W.B.</td> <td>AUTO</td> </tr> <tr> <td>D.EFFECT</td> <td>OFF</td> </tr> <tr> <td>ND</td> <td>OFF</td> </tr> </table>		TAPE	SP	C. MODE	AUTO	D. ZOOM	ON	F	1.8	SHUTTER	1/60	AF	ON	AGC	0dB	W.B.	AUTO	D.EFFECT	OFF	ND	OFF	<div>1501</div>							
TAPE	SP																												
C. MODE	AUTO																												
D. ZOOM	ON																												
F	1.8																												
SHUTTER	1/60																												
AF	ON																												
AGC	0dB																												
W.B.	AUTO																												
D.EFFECT	OFF																												
ND	OFF																												
<table border="1"> <tr> <td>DATE</td> <td>1998. 06.16</td> </tr> </table>		DATE	1998. 06.16	<div>BACK TO SEARCH WINDOW</div>																									
DATE	1998. 06.16																												

## FIG. 35B

1503

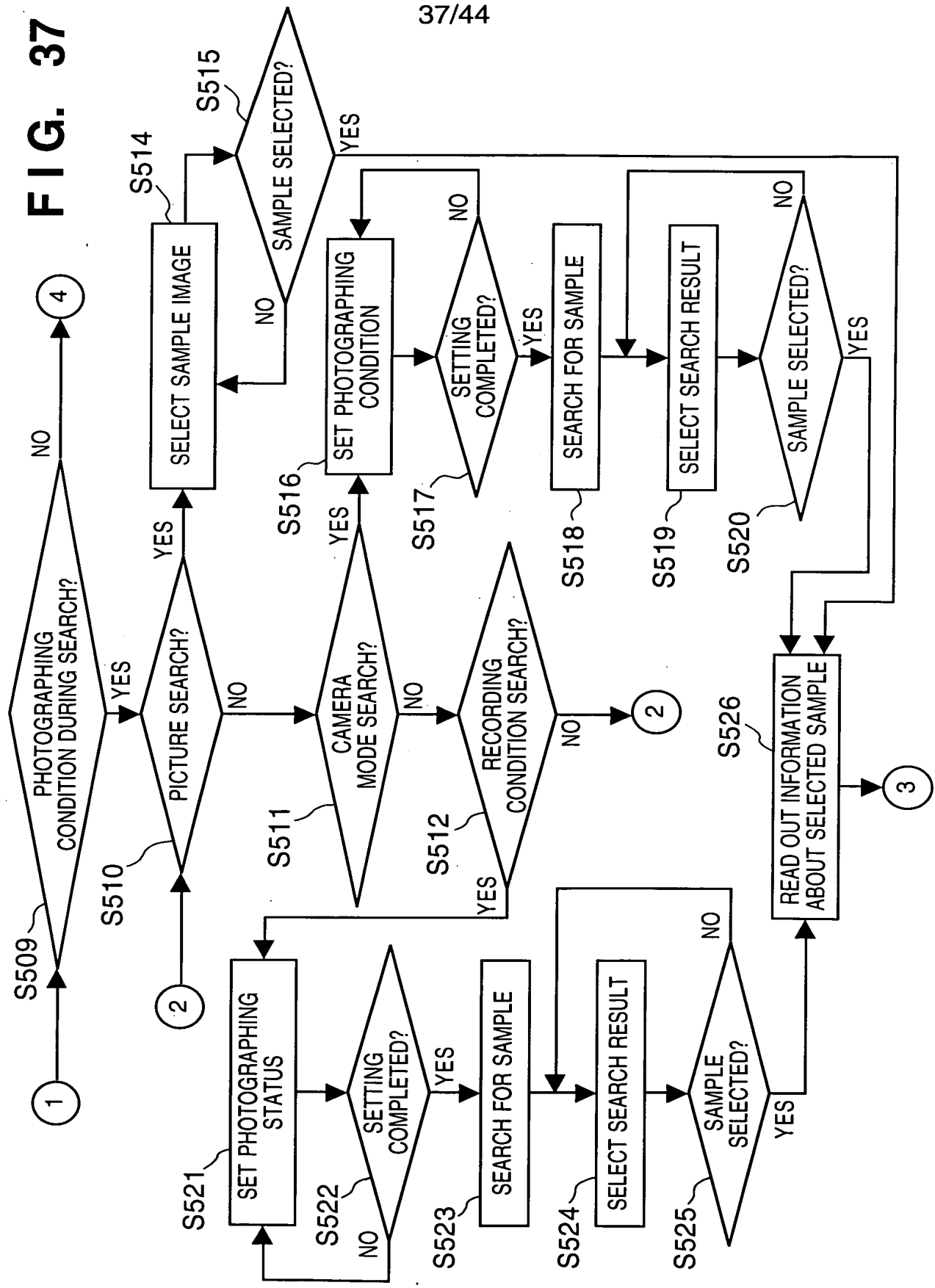
TRANSPORT SETTINGS				CANCEL																																									
<table border="1"> <tr> <td>TAPE</td> <td>SP</td> <td>→</td> <td>×</td> </tr> <tr> <td>C. MODE</td> <td>AUTO</td> <td>→</td> <td>×</td> </tr> <tr> <td>D. ZOOM</td> <td>ON</td> <td>→</td> <td>×</td> </tr> <tr> <td>F</td> <td>1.8</td> <td>→</td> <td>×</td> </tr> <tr> <td>SHUTTER</td> <td>1/60</td> <td>→</td> <td>×</td> </tr> <tr> <td>AF</td> <td>ON</td> <td>→</td> <td>×</td> </tr> <tr> <td>AGC</td> <td>0dB</td> <td>→</td> <td>×</td> </tr> <tr> <td>W.B.</td> <td>AUTO</td> <td>→</td> <td>×</td> </tr> <tr> <td>D. EFFECT</td> <td>OFF</td> <td>→</td> <td>×</td> </tr> <tr> <td>ND</td> <td>OFF</td> <td>→</td> <td>×</td> </tr> </table>				TAPE	SP	→	×	C. MODE	AUTO	→	×	D. ZOOM	ON	→	×	F	1.8	→	×	SHUTTER	1/60	→	×	AF	ON	→	×	AGC	0dB	→	×	W.B.	AUTO	→	×	D. EFFECT	OFF	→	×	ND	OFF	→	×	<div>TRANS ALL</div> <div>RESET</div>	
TAPE	SP	→	×																																										
C. MODE	AUTO	→	×																																										
D. ZOOM	ON	→	×																																										
F	1.8	→	×																																										
SHUTTER	1/60	→	×																																										
AF	ON	→	×																																										
AGC	0dB	→	×																																										
W.B.	AUTO	→	×																																										
D. EFFECT	OFF	→	×																																										
ND	OFF	→	×																																										
				<div>START TRANSPORT 1502</div>																																									

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**FIG. 36**

**FIG. 37**

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# FIG. 38

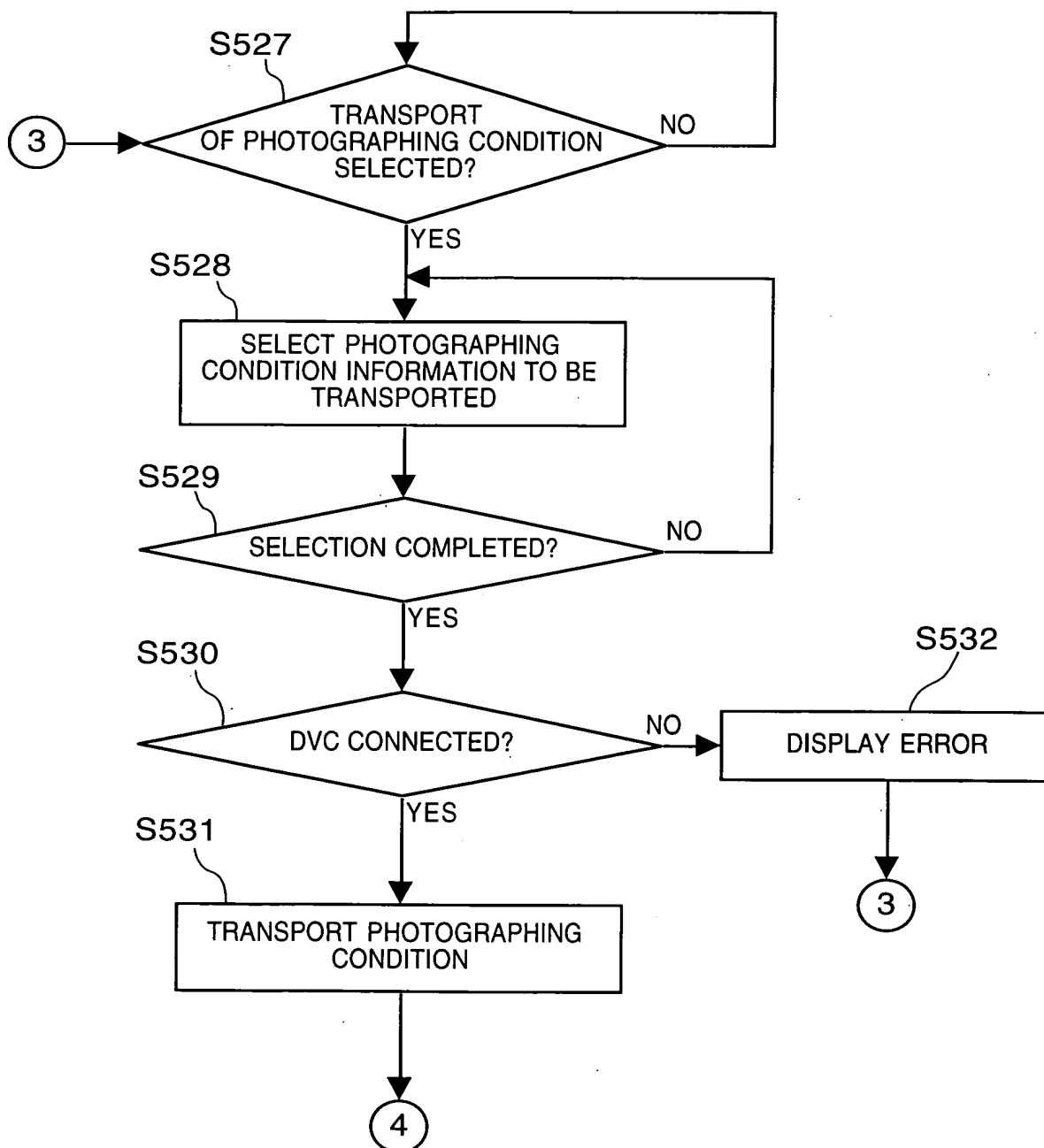


FIG. 39

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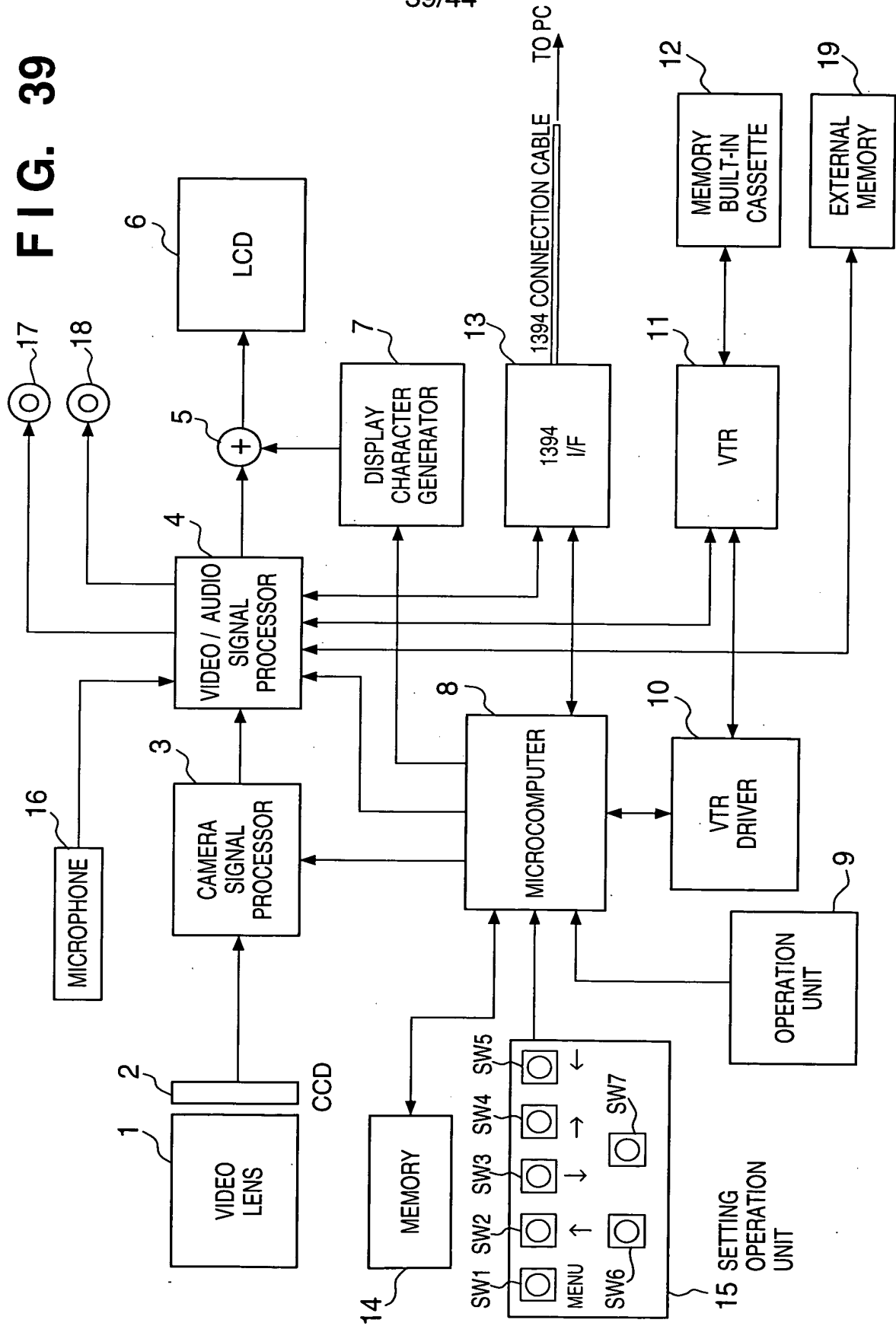
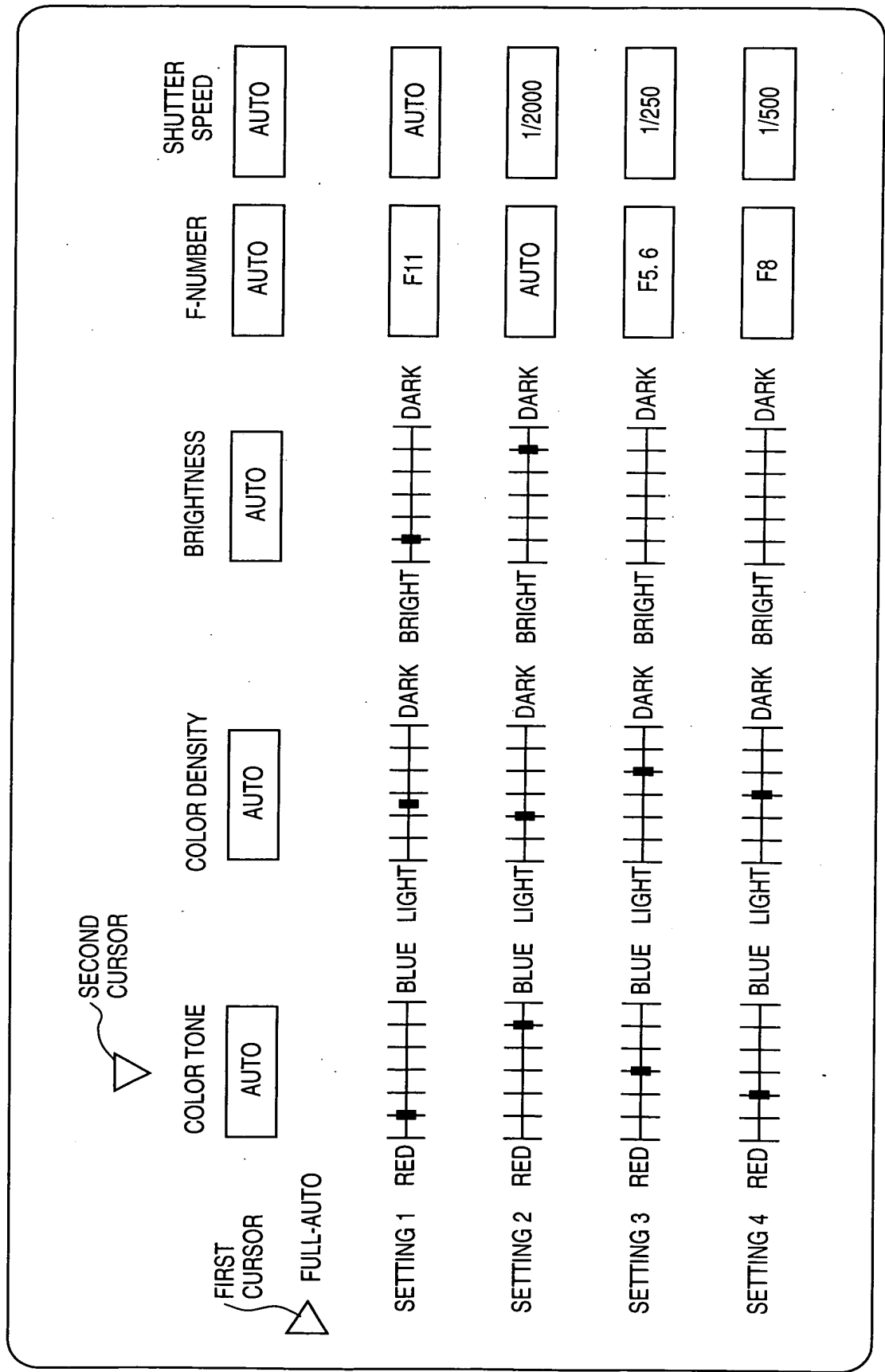


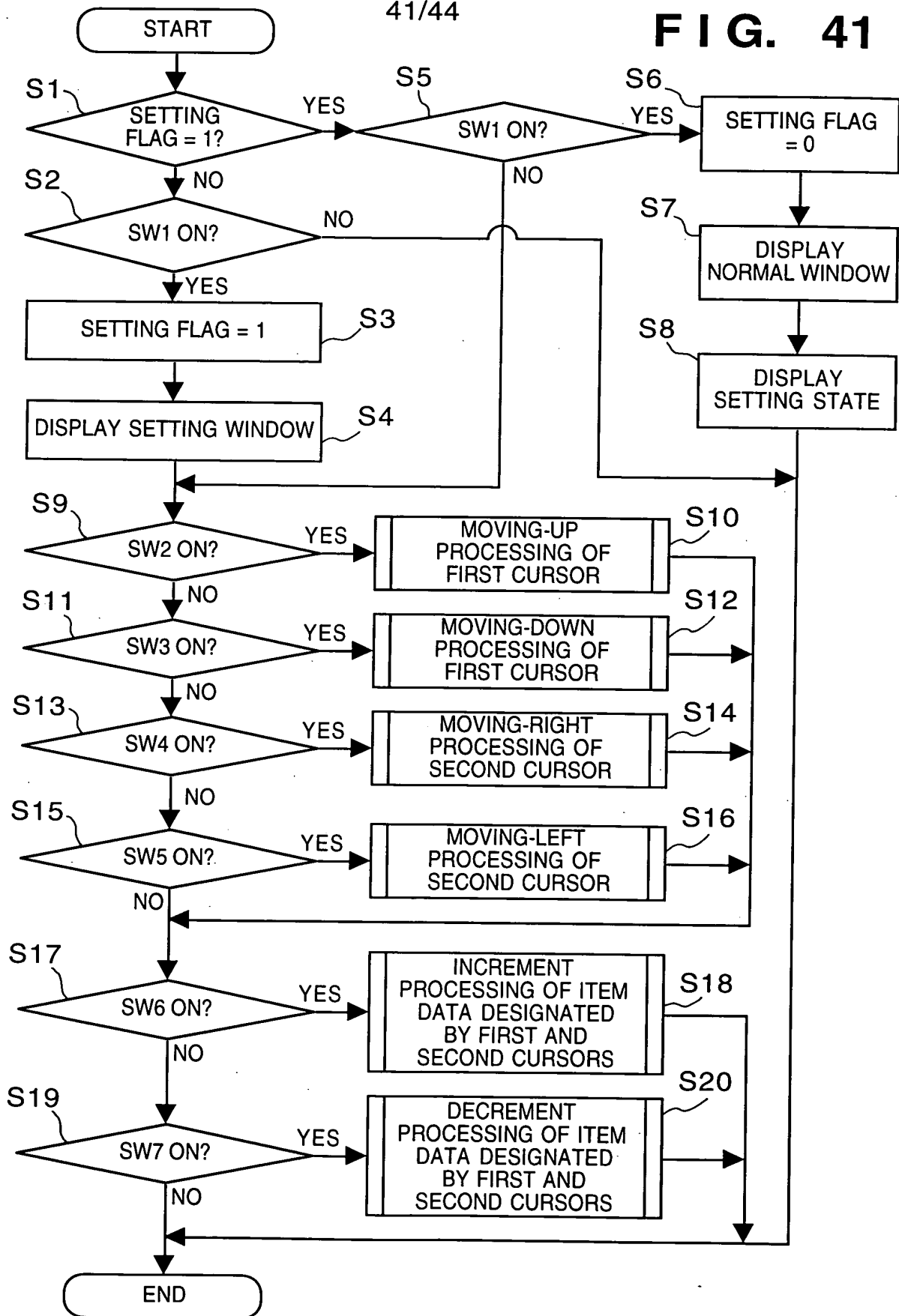
FIG. 40





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FIG. 41



BY	O.C. FIG.
DRAFTSMAN	CLASS SUBCL.

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**FIG. 42**

SETTING DISPLAY

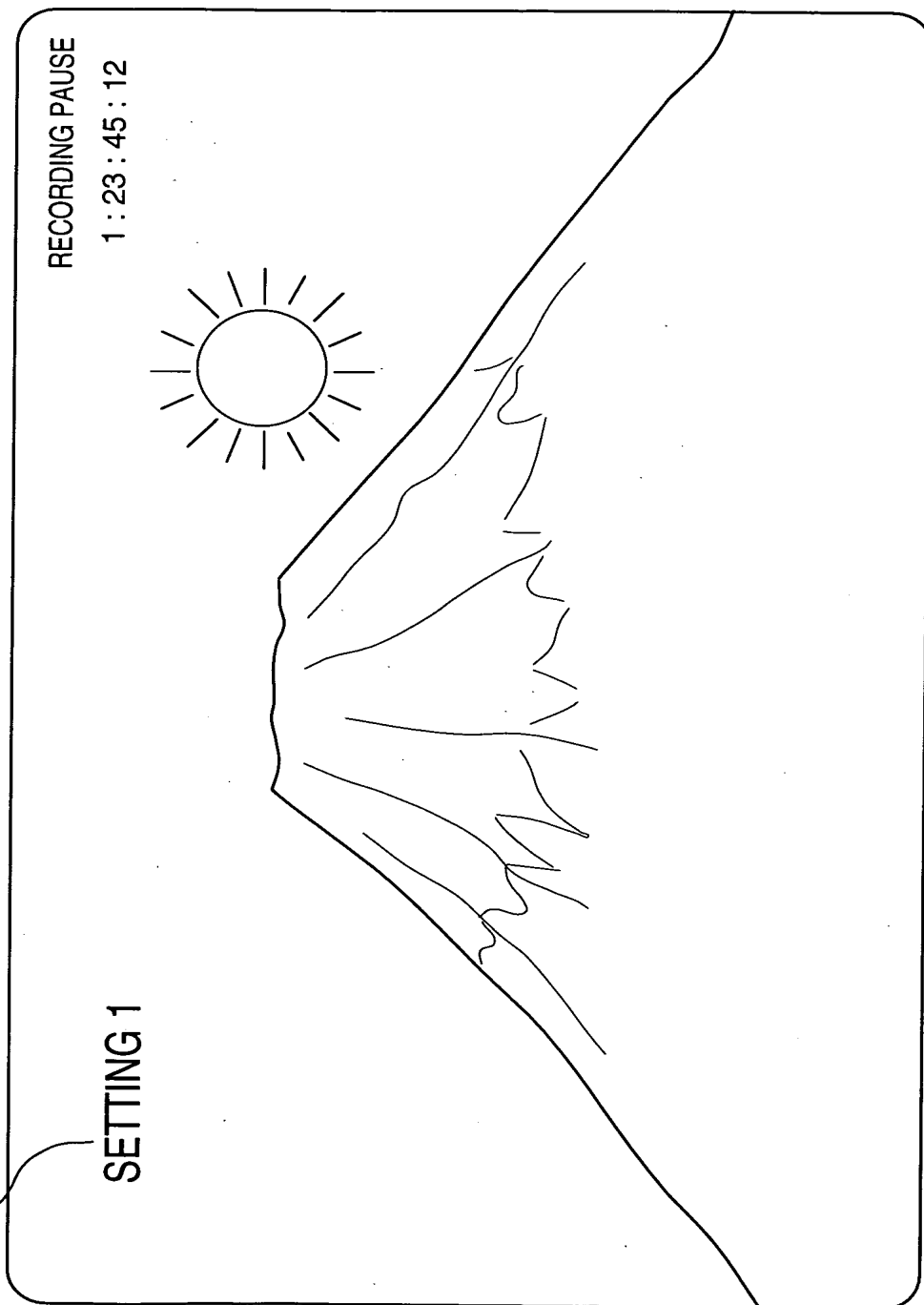


FIG. 43

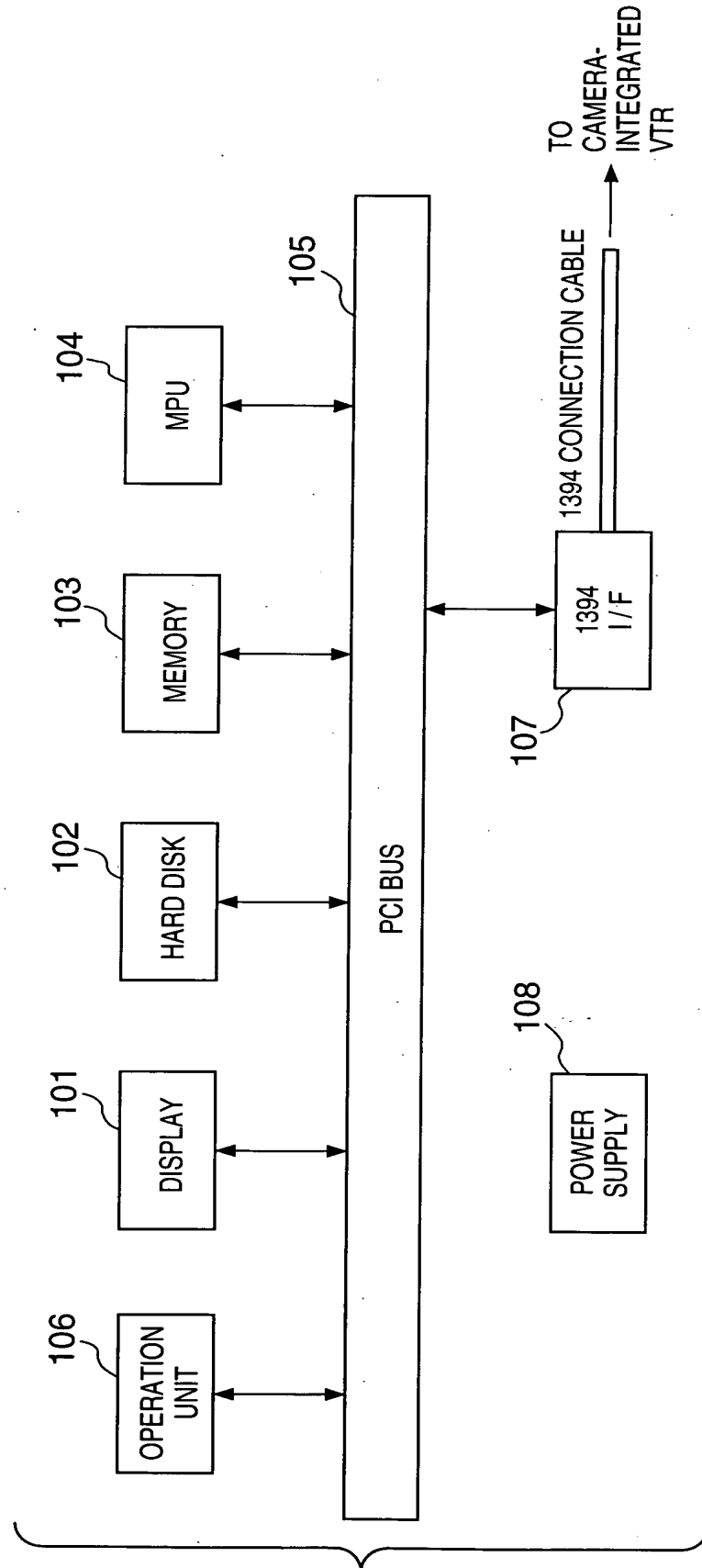


FIG. 44

	COLOR TONE	COLOR DENSITY	BRIGHTNESS	F-NUMBER	SHUTTER SPEED
<input type="checkbox"/> FULL-AUTO	<input type="checkbox"/> AUTO	<input type="checkbox"/> AUTO	<input type="checkbox"/> AUTO	<input type="checkbox"/> AUTO	<input type="checkbox"/> AUTO
<input checked="" type="checkbox"/> SETTING 1	RED           BLUE           DARK           1015	BLUE           LIGHT           DARK           1015	BRIGHT           1015	F11	AUTO
<input type="checkbox"/> SETTING 2	RED           BLUE           DARK           1015	BLUE           LIGHT           DARK           1015	BRIGHT           1015	AUTO	1/2000
<input type="checkbox"/> SETTING 3	RED           BLUE           DARK           1015	BLUE           LIGHT           DARK           1015	BRIGHT           1015	F5.6	1/250
<input type="checkbox"/> SETTING 4	RED           BLUE           DARK           1015	BLUE           LIGHT           DARK           1015	BRIGHT           1015	F8	1/500

FIG. 44 is a schematic diagram of a camera control panel showing various settings and indicators. The panel includes a 'FULL-AUTO' button, a 'COLOR TONE' section with a 'RED' indicator and a 'BLUE' indicator, a 'COLOR DENSITY' section with a 'DARK' indicator, a 'BRIGHTNESS' section with a 'BRIGHT' indicator, an 'F-NUMBER' section with a 'F11' indicator, and a 'SHUTTER SPEED' section with a '1/2000' indicator. The panel also features a 'SETTING 1' button and a 'SETTING 2' button. The panel is labeled 'FIG. 44'.